

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~10700001~~	19/201,951
	Filing Date		~~2010-08-01~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~10A (2010-01-26)~~ 2014-US2		

40	ISO 11898-2, International Standard, "Road vehicles — Controller area network (CAN) — Part 2: High-speed medium access unit", First edition, 2003-12-01 (26 pages)	☐
41	ISO 11898-4, International Standard, "Road vehicles — Controller area network (CAN) — Part 4: Time-triggered communication", First edition, 2004-08-01 (40 pages)	☐
42	Publication by Cisco Systems, Inc. (6/99) entitled: "Internetworking Technologies Overview", Chapter 5: "Routing Basics", pages 5-1 to 5-8 (8 pages)	☐
43	Publication by Cisco Systems, Inc. (6/99) entitled: "Internetworking Technologies Overview", Chapter 30: "Internet Protocols" pages 30-1 to 30-16 (16 pages)	☐
44	IEEE Std 802.11a-1999(R2003), "Supplement to IEEE Standard for Information technology - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications High-speed Physical Layer in the 5 GHz Band", Reaffirmation 12 June 2003 (91 pages)	☐
45	IEEE Std 802.11b-1999 (R2003), "Supplement to IEEE Standard for Information technology - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: Higher-Speed Physical Layer Extension in the 2.4 GHz Band", Approved 16 September 1999, Reaffirmation 12 June 2003 (96 pages)	☐
46	IEEE Std 802.11g™-2003, "IEEE Standard for Information technology - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications Amendment 4: Further Higher Data Rate Extension in the 2.4 GHz Band" Published by IEEE on 27 June 2003 (78 pages)	☐
47	IEEE Std 802.15.3™-2003, "IEEE Standard for Information technology - Part 15.3: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for High Rate Wireless Personal Area Networks (WPANs)", Published by IEEE on 29 September 2003 (324 pages)	☐
48	ITU-T H.323 entitled: "Packet-based multimedia communications systems", 12/2009 (320 pages)	☐
49	ITU-T H.264 entitled: "Advanced video coding for generic audiovisual services", 01/2012 (680 pages)	☐
50	ITU-T G.9961 entitled: "Unified high-speed wire-line based home networking transceivers -- Data link layer specification", 06/2010 (220 pages)	☐

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	~~10788864~~	19/201,951
	Filing Date	~~2019-02-01~~	05-08-2025
	First Named Inventor	BINDER Yehuda	
	Art Unit		2457 Meky
	Examiner Name		
	Attorney Docket Number	BINDER- ~~10A (2019-01-26)~~ 2014-US2	

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	First Named Inventor	Yehuda Binder	
	Art Unit		
	Examiner Name		
	Attorney Docket Number	BINDER-014-US2	

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☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	~~2016-11-27~~ 2025-05-07
Name/Print	Yehuda Binder	Registration Number	73612

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	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	9047857		2015-06-02	Barton; William F.		
	2	9401140		2016-07-26	Weber; Frederick V. et al.		
	3	9424840		2016-08-23	Hart; Gregory Michael et al.		
	4	9786294		2017-10-10	Bezos; Jeffrey P. et al.		
	5	8855295		2014-10-07	Chhetri; Amit S. et al.		
	6	9689960		2017-06-27	Barton; William Folwell et al.		
	7	9947333		2018-04-17	David; Tony		
	8	9698999		2017-07-04	Mutagi; Rohan		

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	9	9754591		2017-09-05	Kumar; Nishant et al.	
	10	10026401		2018-07-17	Mutagi; Rohan et al.	
	11	10031722		2018-07-24	Mutagi; Rohan et al.	

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	1	8140658	B1	2012-03-20	Gelvin; David C. et al.	
	2	7844687	B1	2010-11-30	Gelvin; David C. et al.	
	3	7797367	B1	2010-09-14	Gelvin; David C. et al.	
	4	7020701	B1	2006-03-28	Gelvin; David C. et al.	
	5	6859831	B1	2005-02-22	Gelvin; David C. et al.	
	6	6832251	B1	2004-12-14	Gelvin; David C. et al.	
	7	6826607	B1	2004-11-30	Gelvin; David C. et al.	
	8	6735630	B1	2004-05-11	Gelvin; David C. et al.	
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	1	20100328023	A1	2010-12-30	Thomson; Matthew B.	
	2	20120253480	A1	2012-10-04	Abe; Yuuichi	
	3	20110035491	A1	2011-02-10	Gelvin; David C. et al.	
	4	20100201516	A1	2010-08-12	Gelvin; David C. et al.	
	5	20100148940	A1	2010-06-17	Gelvin; David C. et al.	
	6	20120016678	A1	2012-01-19	Gruber; Thomas Robert et al.	
	7	20140286348	A1	2014-09-25	Haddad; Wassim et al.	
	8	20130091254	A1	2013-04-11	Haddad; Wassim et al.	
	9	20080077425	A1	2008-03-27	Johnson; Michael W. et al.	

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	10	20120283894	A1	2012-11-08	Naboulsi; Mouhamad Ahmad	
	11	20170111158	A1	2017-04-20	Nagrath; Aditya	
	12	20070076593	A1	2007-04-05	Sakurai; Kohei et al.	
	13	20080068156	A1	2008-03-20	Shimokawa; Isao et al.	
	14	20020103576	A1	2002-08-01	Takamura, Seiichi et al.	
	15	20060217840	A1	2006-09-28	Uehigashi; Naoya	
	16	20110118888	A1	2011-05-19	White, II; Melvin Joseph	
	17	20150295788	A1	2015-10-15	Witzman; Kevin R. et al.	
	18	20140236384	A1	2014-08-21	YOSHIMURA; Kentaro et al.	
	19	20140188343	A1	2014-07-03	YOSHIMURA; Kentaro et al.	
	20	20120303216	A1	2012-11-29	YOSHIMURA; Kentaro et al.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		19201951	
	Filing Date		2025-05-08	
	First Named Inventor	Yehuda BINDER		
	Art Unit	2457		
	Examiner Name	Meky		
	Attorney Docket Number	BINDER-014-US36		

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	9298407	B2	2016-03-29	Chang; William Ho et al.		
	2	8438285	B2	2013-05-07	Brown; William A. et al.		
	3	8199886	B2	2012-06-12	Calahan; Marc et al.		
	4	9020432	B2	2015-04-28	Matsushita; Yosuke et al.		
	5	8627075	B2	2014-01-07	Ikeda; Yoichi et al.		
	6	9143933	B2	2015-09-22	Ikeda; Yoichi et al.		
	7	7843903	B2	2010-11-30	Bakke; Steve et al.		
	8	7343427	B2	2008-03-11	Davies; Nigel Andrew Justin et al.		
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	Filing Date		2025-05-08
	First Named Inventor	Yehuda BINDER	
	Art Unit	2457 MAY	
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	20130110565	A1	2013-05-02	MEANS, JR.; Robert S. et al.		
	2	20110312278	A1	2011-12-22	Matsushita; Yosuke et al.		
	3	20030059020	A1	2003-03-27	Meyerson, Robert F. et al.		
	4	20110156879	A1	2011-06-30	Matsushita; Yosuke et al.		
	5	20100037276	A1	2010-02-11	Hong; Yeon Hyuk		

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	Filing Date		2025-05-08
	First Named Inventor	Yehuda BINDER	
	Art Unit	2457	
	Examiner Name	Meky	
	Attorney Docket Number	BINDER-014-US36	

1		☐
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Examiner Signature	~~/MOUSTAFA M MEKY/~~	Date Considered	06/21/2025
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

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	Filing Date		2025-05-08
	First Named Inventor	Yehuda BINDER	
	Art Unit		
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

CERTIFICATION STATEMENT

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OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	2025-06-15
Name/Print	Yehuda BINDER	Registration Number	73612

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Bibliographic Data

Application No: 19/201,951

Foreign Priority claimed: ☐ Yes ☒ No

35 USC 119 (a-d) conditions met: ☐ Yes ☒ No ☐ Met After Allowance

Verified and Acknowledged:

/MOUSTAFA M MEKY/

Examiner's Signature

Initials

Title:

SYSTEM AND METHOD FOR SERVER BASED CONTROL

FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
05/08/2025	348	2457	BINDER-014-US36
RULE			

APPLICANTS

May Patents Ltd., Hod Hasharon, ISRAEL

INVENTORS

Yehuda BINDER, Ramat Gan, ISRAEL

Benjamin MAYTAL, Mevasseret Zion, ISRAEL

CONTINUING DATA

This application is a CON of 18928057 10/27/2024
18928057 is a CON of 18418285 01/21/2024 PAT 12177301
18418285 is a CON of 17408549 08/23/2021 PAT 12010174
17408549 is a CON of 15657163 07/23/2017 PAT 11128710
15657163 is a CON of 13733634 01/03/2013ABN
13733634 has PRO of 61647034 05/15/2012
13733634 has PRO of 61637030 04/23/2012
13733634 has PRO of 61620129 04/04/2012
13733634 has PRO of 61584500 01/09/2012

FOREIGN APPLICATIONS

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FILING FEE RECEIVED

\$4,390

Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

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	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1	7035898	B1	2006-04-25	Baker; Richard A		
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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1	20110254697	A1	2011-10-20	Casey; Steven M. et al.		
	2	20110130163	A1	2011-06-02	SABAN; Ofer et al.		
	3	20060097574	A1	2006-05-11	Gidge; Brett D. et al.		
	4	20070173202	A1	2007-07-26	Binder; Yehuda et al.		
	5	20050289124	A1	2005-12-29	Kaiser, Matthias et al.		

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	First Named Inventor	Yehuda BINDER	
	Art Unit	2457 Meky	
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

	6	20040093219	A1	2004-05-13	Shin, Ho-Chul et al.	
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STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	
Filing Date	
First Named Inventor	Yehuda BINDER
Art Unit	
Examiner Name	
Attorney Docket Number	BINDER-014-US36

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Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	2025-05-07
Name/Print	Yehuda BINDER	Registration Number	73612

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Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-22)

Approved for use through 05/31/2024. OMB 0651-0031

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	Art Unit	2457 Meky	
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

U.S.PATENTS							Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1	6777856	B2	2004-08-17	Stefan Brechbühl et al		
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U.S.PATENT APPLICATION PUBLICATIONS							Remove
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1	20060230841	A1	2006-10-19	Vaidya Shrikrishna		
	2	20100187832	A1	2010-07-29	Scott T. Holland et al		
	3	20060176823	A1	2006-08-10	Leandro Barajas		
	4	20130101141	A1	2013-04-25	James Keith McElveen		
	5	20100265800	A1	2010-10-21	Graham Paul Eatwell		

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Examiner Name		
Attorney Docket Number	BINDER-014-US36	

6	20090236538	A1	2009-09-24	David L. FRANK	
7	20130026947	A1	2013-01-10	Theodore F. Economy et al.	
8	20110084651	A1	2011-04-14	Henry D. Caskey et al.	
9	20100188251	A1	2010-07-29	Donald G. Panuce	
10	20110121656	A1	2011-05-26	Dennis Hicks et al	
11	20110118934	A1	2011-05-19	Larkin H. Lowrey	
12	20020103576	A1	2002-08-01	Seiichi Takamura	

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Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							☐

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		19/201,951
	Filing Date		05-08-2025
	First Named Inventor	Yehuda Binder	
	Art Unit	2457 Meky	
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
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Examiner Signature	/MOUSTAFA M MEKY/	Date Considered	06/21/2025
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	Filing Date		
	First Named Inventor	Yehuda Binder	
	Art Unit		
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

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Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	2025-05-07
Name/Print	Yehuda Binder	Registration Number	73612

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	1	8909370		2014-12-09	Stiehl; Walter Dan et al.		
	2	7750223		2010-07-06	Ohshima; Osamu et al.		
	3	7062073		2006-06-13	Tumey; David M. et al.		
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	1	20060187034	A1	2006-08-24	Styers; Justin R. et al.		
	2	20120112538	A1	2012-05-10	Kesler; Morris P. et al.		
	3	20110067059	A1	2011-03-17	Johnston; Michael et al.		

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4	20110055292	A1	2011-03-03	Madau; Dinu Petre et al.	
5	20110032952	A1	2011-02-10	Rochon; Michel et al.	
6	20090294141	A1	2009-12-03	ROUSE; J. Paul et al.	
7	20080154535	A1	2008-06-26	Sparks; Douglas Ray et al.	
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9	20070016328	A1	2007-01-18	Ziegler; Andrew et al.	
10	20060237427	A1	2006-10-26	Logan; James D.	
11	20060164208	A1	2006-07-27	Schaffzin; Richard A. et al.	
12	20040129693	A1	2004-07-08	Hook, Roy E.	
13	20020000092	A1	2002-01-03	Sharood, John N. et al.	
14	20010049248	A1	2001-12-06	Choi, Kei Fung	

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	15	20030038017	A1	2003-02-27	Boyer, Curtis Elroy et al.	
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	1	7693720		2010-04-06	Kennewick; Robert A. et al.		
	2	8015006		2011-09-06	Kennewick; Robert A. et al.		
	3	8195468		2012-06-05	Weider; Chris et al.		
	4	9263039		2016-02-16	Di Cristo; Philippe et al.		
	5	8073681		2011-12-06	Baldwin; Larry et al.		
	6	9626703		2017-04-18	Kennewick, Sr.; Michael R.		
	7	7818176		2010-10-19	Freeman; Tom et al.		
	8	8676224		2014-03-18	Louch; John O.		

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	9	7047196		2001-02-16	Theodore Calderone et al.	
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	1	20040267385	A1	2004-12-30	Ronald R. Lingemann		
	2	20180253069	A1	2018-09-06	Reza Raji		
	3	20080215391	A1	2008-09-04	Kevin J. Dowling		
	4	20160218884	A1	2016-07-28	Matthew P. EBROM		
	5	20110251807	A1	2011-10-13	Patrick A. Rada		

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		19/201,951	
	Filing Date		05-08-2025	
	First Named Inventor	Yehuda Binder		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER-014-US36		

	6	20120228952	A1	2012-09-13	Katherine L. Hall	
	7	20140170275	A1	2014-06-19	Domenic Bordin	
	8	20150226439	A1	2015-08-13	Conrad S. Mikulec	
	9	20120325197	A1	2012-12-27	Ferdinand Villegas Legaspi	
	10	20090183729	A1	2009-07-23	Sydney Barkhouse	
	11	20070220907	A1	2007-09-27	Gregory A. Ehlers	
	12	20120093132	A1	2012-04-19	Ahmadreza (Reza) Rofougaran	

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Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		19/201,951
	Filing Date		05-08-2025
	First Named Inventor	Yehuda Binder	
	Art Unit	2457 Meky	
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
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Examiner Signature	/MOUSTAFA M MEKY/	Date Considered	06/21/2025
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		
	Filing Date		
	First Named Inventor	Yehuda Binder	
	Art Unit		
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	2025-05-07
Name/Print	Yehuda Binder	Registration Number	73612

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2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Doc code: IDS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		19/201,951
	Filing Date		05-08-2025
	First Named Inventor	Yehuda Binder	
	Art Unit	2457 Meky	
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

U.S.PATENTS							Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	5555498	A	1996-09-10	CHARLES J. BERRA		
	2	6957133	B1	2005-10-18	Robert Hunt		
	3	7904219	B1	2011-03-08	Larkin H. Lowrey		
	4	7103460	B1	2006-09-05	David S. Breed		
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	1	20140215491	A1	2014-07-31	Sateesh K. Addepalli		
	2	20100071053	A1	2010-03-18	Amir Ansari		

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		19/201,951
Filing Date		05-08-2025
First Named Inventor	Yehuda Binder	
Art Unit	2457 Maky	
Examiner Name		
Attorney Docket Number	BINDER-014-US36	

3	20070021847	A1	2007-01-25	Akihiko Hyodo	
4	20110153149	A1	2011-06-23	Hong Seok Jeon	
5	20090138136	A1	2009-05-28	Akihiro Natsume	
6	20060111825	A1	2006-05-25	Minoru Okada	
7	20080100428	A1	2008-05-01	Sherry D. Price	
8	20070198144	A1	2007-08-23	William Robert Norris	
9	20030009271	A1	2003-01-09	Susumu Akiyama	
10	20100211258	A1	2010-08-19	Kohei SAKURAI	
11	20100030421	A1	2010-02-04	Kentaro YOSHIMURA	
12	20150046582	A1	2015-02-12	David C. Gelvin	
13	20070069947	A1	2007-03-29	Matthew Banet	

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STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		19/201,951
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First Named Inventor	Yehuda Binder	
Art Unit	2457 Meky	
Examiner Name		
Attorney Docket Number	BINDER-014-US36	

	14	20100023198	A1	2010-01-28	Brennan Todd Hamilton	
	15	20030093199	A1	2003-05-15	Michael Mavreas	
	16	20030130774	A1	2003-07-10	Pradeep R. Tripathi	
	17	20080122288	A1	2008-05-29	James Plante	
	18	20050146458	A1	2005-07-07	Steve Douglas Carmichael	
	19	20060025897	A1	2006-02-02	Oleksandr T. Shostak	
	20	20100305807	A1	2010-12-02	Otman A. Basir	
	21	20070038461	A1	2007-02-15	Lisa Abbott	
	22	20080215336	A1	2008-09-04	Christopher L. Oesterling	
	23	20120212341	A1	2012-08-23	Bernd Siber	
	24	20110118934	A1	2011-05-19	Larkin H. Lowrey	

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	Art Unit	2457 Meky	
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

	25	20020103576	A1	2002-08-01	Seiichi Takamura	
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	1	2011051022	WO	A1	2011-05-05	SIBER BERND		☐

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		
	Filing Date		
	First Named Inventor	Yehuda Binder	
	Art Unit		
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	Attorney Docket Number	BINDER-014-US36	

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☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	2025-05-07
Name/Print	Yehuda Binder	Registration Number	73612

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7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~1373353-1~~	19/201,951
	Filing Date		~~2015-05-01~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit		2457	Meky
	Examiner Name			
	Attorney Docket Number	BINDER-13A (2015-01-28) 014-US2		

U.S.PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	7499239		2009-03-03	Chang; Michael	
	2	6285761		2001-04-09	Patel et al.	
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	5	4905176		1990-27-02	Schulz; Raymond A.	
	6	4853884		1989-01-08	Brown et al.	
	7	7145933		2006-05-12	Szajnowski; Wieslaw Jerzy	
	8	8214070		2012-03-07	Grossmann et al.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~19/201,951~~	19/201,951
	Filing Date		~~05-08-2025~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~10A (2019-01-26)~~ 1014-US2		

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10	6535243		2003-18-03	Tullis; Barclay J.	
11	6552743		2003-22-04	Rissman; Paul	
12	6786332		2004-07-09	Cook; Charles I.	
13	5666159		1997-09-09	Parulski et al.	
14	7327385		2008-05-02	Yamaguchi; Hirohisa	
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16	7432952		2008-07-10	Fukuoka; Hiroki	
17	5138459		1992-11-08	Roberts et al.	
18	5870138		1999-09-02	Smith et al.,	
19	7317815		2008-08-01	Steinberg et al.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~13723864~~	19/201,951
	Filing Date		~~2013-03-01~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~10A (2013-01-26)~~ 8014-US2		

20	5987154		1999-16-11	Gibbon et al.	
21	6128397		2000-03-10	Baiuja et al.	
22	6188777		2001-13-02	Darrell et al.	
23	6282317		2001-28-08	Luo et al.	
24	6301370		2001-09-10	Steffens et al.	
25	6332033		2001-18-12	Qian; Richard	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~19/201,951~~	19/201,951
	Filing Date		~~05-08-2025~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~40A (2012-04-26)~~ 2014-US2		

31	6526161		2003-25-02	Yan; Yong	
32	6516154		2003-04-02	Parulski et al.	
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34	6501857		2002-31-12	Gotsman et al.	
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36	6940545		2005-06-09	Ray et al.	
37	RE33682		1991-03-09	Hiramatsu; Tatsuo	
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39	4047187		1977-06-09	Mashimo , et al.	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~0700064~~	19/201,951
	Filing Date		~~2012-02-01~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~10A (2012-01-26)~~ 014-US2		

42	4638364		1987-20-01	Hiramatsu; Tatsuo	
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44	5386103		1995-31-01	DeBan , et al.	
45	5486429		1996-30-01	Kojima , et al.	
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47	5642431		1997-24-06	Poggio , et al.	
48	5710833		1998-20-01	Moghaddam , et al.	

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U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20050044119		2005-24-02	Langin-Hooper et al.	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~0700064~~	19/201,951
	Filing Date		~~2015-03-01~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~40A (2015-01-26)~~ 0014-US2		

FOREIGN PATENT DOCUMENTS								
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ^{2,1}	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							☐
If you wish to add additional Foreign Patent Document citation information please click the Add button								
NON-PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.						T ⁵
	1	ITU-T G.9860 entitled: "Unified high-speed wireline-based home networking transceivers – System architecture and physical layer specification", 12/2011 (160 pages)						☐
	2	ITU-T G.989.1 entitled: "Phoneline networking transceivers – Foundation", 02/2001 (19 pages)						☐
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~10700004~~	19/201,951
	Filing Date		~~2015-09-01~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~40A (2012-01-26) 2~~ 014-US2		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~10700004~~	19/201,951
	Filing Date		~~2010-03-01~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
Attorney Docket Number		BINDER- ~~10A (2010-01-26)~~ 0014-US2		

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If you wish to add additional non-patent literature document citation information please click the Add button		
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Examiner Signature	/MOUSTAFA M MEKY/	Date Considered 06/21/2025
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		
¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.		

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		
	Filing Date		
	First Named Inventor	Yehuda Binder	
	Art Unit		
	Examiner Name		
	Attorney Docket Number	BINDER-014-US2	

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	~~2016-11-27~~ 2025-05-07
Name/Print	Yehuda Binder	Registration Number	73612

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~10703399~~	19/201,951
	Filing Date		~~2015-05-01~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~10A (2015-04-28)~~ 1-014-US2		

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
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	2	5621455		1997-15-04	Rogers et al.	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~19/201,951~~	19/201,951
	Filing Date		~~05-08-2025~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~40A (2012-01-26)~~ 1-014-US2		

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.M.M/

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~48728664~~	19/201,951
	Filing Date		~~0010-03-04~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~40A (2010-01-26)~~ 4014-US2		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~40788861~~	19/201,951
	Filing Date		~~2015-05-01~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~40A (2015-01-26)~~ 4014-US2		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~10700001~~	19/201,951
	Filing Date		~~0010-00-01~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~10A (2010-01-26)~~ 1-014-US2		

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U.S.PATENT APPLICATION PUBLICATIONS						
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20070112939		2007-17-05	Wilson; Brian B. ; et al.	
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If you wish to add additional U.S. Published Application citation information please click the Add button.						

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~0700001~~	19/201,951
	Filing Date		~~2012-02-04~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~40A (2012-01-26)~~ 014-US2		

FOREIGN PATENT DOCUMENTS								
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ^{2,1}	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							☐
If you wish to add additional Foreign Patent Document citation information please click the Add button								
NON-PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.						T ⁵
	1	Publication number 1-587005-001-3 by Cisco Systems, Inc. (6/99) entitled: "Internetworking Technologies Handbook", Chapter 5: "Routing Basics", pages 5-1 to 5-10 (10 pages)						☐
	2	Publication number 1-587005-001-3 by Cisco Systems, Inc. (6/99) entitled: "Internetworking Technologies Handbook", Chapter 30: "Open System Interconnection Protocols" pages 30-1 to 30-10 (10 pages)						☐
	3	Publication number 1-587005-001-3 by Cisco Systems, Inc. (6/99) entitled: "Internetworking Technologies Handbook", Chapter 32: "IPv6" pages 32-1 to 32-6 (6 pages)						☐
	4	Publication number 1-587005-001-3 by Cisco Systems, Inc. (6/99) entitled: "Internetworking Technologies Handbook", Chapter 45: "Open System Interconnection Routing Protocol", pages 45-1 to 45-8 (8 pages)						☐
	5	Publication number 1-587005-001-3 by Cisco Systems, Inc. (6/99) entitled: "Internetworking Technologies Handbook", Chapter 51: "Security Technologies" pages 51-1 to 51-12 (12 pages)						☐
	6	IBM Corporation, International Technical Support Organization Redbook Documents No. SG24-4756-00 entitled: "Local Area Network Concepts and Products: LAN Operation Systems and management", 1st Edition May 1996 (216 pages)						☐
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~19723824~~	19/201,951
	Filing Date		~~2013-03-04~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	~~BINDER-40A (2013-04-26) 1~~ 014-US2		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~43723664~~	19/201,951
	Filing Date		~~2016-08-01~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~10A (2016-01-26)~~ 1014-US2		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~07-000004~~	19/201,951
	Filing Date		~~2010-03-04~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~10A (2010-04-26)~~ 014-US2		

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36	White Paper "All You Need To Know About Power over Ethernet (PoE) and the IEEE 802.3af Standard", by PowerDesign Ltd., 06-0002-082 20-May-04 (24 pages)	☐
37	IEEE Std. 802.3af-2003, "Part 3: Carrier sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications, Amendment: Data Terminal Equipment (DTE) Power via Media Dependent Interface (MDI)", 2003 (133 pages)	☐
38	IEEE Std. 802.3af-2009, "Part 3: Carrier sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications, Amendment 3: Data Terminal Equipment (DTE) Power via Media Dependent Interface (MDI) Enhancements", 2009 (141 pages)	☐
39	Ben-Gurion University Publication entitled: "Chapter 9 – Feedforward Control" (pages 221-240) downloaded from http://www.bgu.ac.il/chem_eng/pages/Courses/oren%20courses/Chapter_9.pdf (20 pages)	☐
40	"PID Control System Analysis, Design, and Technology" by Kiam Heong Ang, Gregory Chong, and Yun Li, published IEEE Transaction on Control System Technology, Vol. 13 No. 4, July 2005 (pp. 559-576) (18 pages)	☐

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~19733894~~	19/201,951
	Filing Date		~~2012-02-04~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
	Attorney Docket Number	BINDER- ~~10A (2012-01-26)~~ 014-US2		

41	A data sheet 'True Random Number Generation IC RPG100 / RPG100B' publication number HM-RAE001-0509, by FDK Corporation, last update September 2005 (4 pages)	☐
42	The Publication entitled: "Introduction to Fuzzy Control" by Marcelo Godoy Simoes (5 pages)	☐
43	The publication entitled: "Fuzzy Logic in Embedded Microcomputers and Control Systems" by Walter Banks and Gordon Hayward, published by the Byte Craft Limited, October 2002 (75 pages)	☐
44	SAE J1939-01 Surface Vehicle Standard entitled: "Recommended Practice for Control and Communication Network for On-Highway Equipment", Issued: 2000-09 (7 pages)	☐
45	SAE J1939 Surface Vehicle Recommended Practice entitled: "Recommended Practice for a Serial Control and Communication Vehicle Network", Issued: 2000-04; Revised: 2005-01 (257 pages)	☐
46	The book entitled: "The Image Processing Handbook", Sixth Edition, by John C. Russ, from CRC Press ISBN: 978-1-4398-4063-4, 2011 (858 pages)	☐
47	The book entitled: "Handbook of Image & Video Processing", edited by Al Bovik, by Academic Press ISBN: 0-12-119790-5, 2000 (974 pages)	☐
48	The Brown University publication CS-99-11 entitled: "A survey of hand Posture and Gesture Recognition Techniques and Technology", by Joseph J. LaViola Jr., June 1999 (80 pages)	☐
49	Cisco Validated Design document entitled: "Building Automation System over IP (BAS/IP) Design and Implementation Guide" by Cisco Systems and Johnson Controls, 15 August 2008, v8.1 (107 pages)	☐
50	The article entitled: "Smart Homes for Older People: Positive Aging in a Digital World", by Quynh Lê, Hoang Boi Nguyen and Tony Barnett, published in Future Internet 2012, 4, 607-617; doi:10.3390/fi4020607 (11 pages)	☐

If you wish to add additional non-patent literature document citation information please click the Add button

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~19/201,951~~	19/201,951
	Filing Date		~~05-08-2025~~	05-08-2025
	First Named Inventor	BINDER Yehuda		
	Art Unit	2457 Meky		
	Examiner Name			
Attorney Docket Number		BINDER- ~~10A (2018-01-26)~~ 014-US2		

EXAMINER SIGNATURE			
Examiner Signature	/MOUSTAFA M MEKY/		Date Considered 06/21/2025
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		
	Filing Date		
	First Named Inventor	Yehuda Binder	
	Art Unit		
	Examiner Name		
	Attorney Docket Number	BINDER-014-US2	

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	~~2016-11-27~~ 2025-05-07
Name/Print	Yehuda Binder	Registration Number	73612

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT SIZE FEE – WRITTEN ASSERTION UNDER 37 CFR 1.98		
Complete if Known		
Application or Patent No.: 19201951	First Named Inventor: Yehuda Binder	Art Unit:
Filing Date: 2025-05-08	Attorney Docket Number: BINDER-014-US36	Examiner:
Please see 37 CFR 1.17(v) and attached Instructions for completing this form to make the appropriate selection of an assertion under 37 CFR 1.98. For the information disclosure statement (IDS) submitted herewith, the applicant or patent owner certifies the following with respect to the cumulative number of applicant-provided or patent-owner provided items of information submitted to date including those in the accompanying IDS (select only one): ☒ No IDS size fee is required under 37 CFR 1.17(v) at this time. ☐ The IDS is accompanied by the IDS size fee under 37 CFR 1.17(v)(1). ☐ The IDS is accompanied by the IDS size fee under 37 CFR 1.17(v)(2). ☐ The IDS is accompanied by the IDS size fee under 37 CFR 1.17(v)(3). NOTE: This form must be accompanied by PTO/SB/08a and/or PTO/SB/08b or equivalent.		
DEPOSIT ACCOUNT		
The Director is authorized to charge the fee indicated above in the amount of \$ _____ for the IDS submitted herewith to deposit account _____.		
SIGNATURE		
This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. If applicant or patent owner is a juristic entity (e.g., an LLC or corporation), this form must be signed by a registered practitioner. See 37 CFR 1.31. If applicant or patent owner is a person or persons, this form may be signed by either a registered practitioner, or the applicant or patentee. Note that if multiple people together are the applicant or patentee (e.g., there are joint inventors who together are the applicant), then a signature is required from each person who is an applicant or patentee. <i>Submit multiple forms if more than one signature is required, see below*.</i>		
Signature /Yehuda Binder/	Date 2025-06-15	
Name (Print/Typed) Yehuda BINDER	Practitioner Registration Number (if applicable) 73612	
☐ * Total of _____ forms are submitted.		

A Federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with an information collection subject to the requirements of the Paperwork Reduction Act of 1995, unless the information collection has a currently valid OMB Control Number. The OMB Control Number for this information collection is 0651-0070. Public burden for this form is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the information collection. Send comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden to the Office of the Chief Administrative Officer, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 or email InformationCollection@uspto.gov. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**Instructions for Filling out the
“Information Disclosure Statement Size Fee – Written Assertion Under 37 CFR 1.98” Form
(Not to be Submitted to the USPTO)**

Note: This form is to be used when applicant or patent owner files an Information Disclosure Statement (IDS) for consideration by the examiner. This form must be accompanied by PTO/SB/08a and/or PTO/SB/08b or equivalent.

Determining the cumulative number of applicant-provided or patent owner-provided items of information

The IDS size fee is based on the cumulative number of items of information provided by an applicant or patent owner during the pendency of the application or reexamination proceeding. It is the applicant's and patent owner's responsibility to track the cumulative number of items of information provided in the application or proceeding and provide a written assertion of any applicable IDS size fee due.

In determining the applicable written assertion for the cumulative number of applicant-provided or patent owner-provided items of information, “provided” refers to the items cited on an IDS under 37 CFR 1.98(a)(1) by an applicant or patent owner, whether or not an actual copy of the cited item is submitted by the applicant or patent owner to the USPTO. If a particular item provided by an applicant or patent owner on an IDS was not considered because the item was non-compliant and that particular item is provided on an IDS a second time in the same application or patent, it will not be counted again.

An item of information that an applicant cited in a parent application will not be counted in a child application (e.g., a continuation, continuation-in-part, or divisional application) for the purpose of the IDS size fees unless it is resubmitted, i.e., provided by the applicant on an IDS in the child application. Applicants who wish to avoid paying the IDS size fees in a child application for items of information considered in a parent application may do so by not resubmitting the items. An item of information must be resubmitted in the continuing application if the applicant desires the item of information to be printed on the patent. See MPEP 609.02, subsection II.A.2.

The cumulative count is determined for each application or patent separately. Continuing, CPA, and reissue applications and post-issuance proceedings will start with a count of zero. A request for continued examination (RCE) is not the filing of a new application, and thus the count will not reset when an RCE is filed.

Written Assertion

Check “[] No IDS size fee is required under 37 CFR 1.17(v) at this time” on the above PTO/SB/08c form when the IDS does not cause the cumulative number of applicant-provided or patent owner-provided items in this application or proceeding to:

- exceed 50, 100, or 200 items of information.

Check “[] The IDS is accompanied by the IDS size fee under 1.17(v)(1)” on the above PTO/SB/08c form when the IDS causes the cumulative number of applicant-provided or patent owner-provided items in this application or proceeding to:

- exceed 50 items of information but not exceed 100 items of information.

Check “[] The IDS is accompanied by the IDS size fee under 1.17(v)(2)” on the above PTO/SB/08c form when the IDS causes the cumulative number of applicant-provided or patent owner-provided items in this application or proceeding to:

- exceed 100 items of information but not exceed 200 items of information.

Note: If a fee under 1.17(v)(1) was previously paid, the fee currently due is the difference between the 1.17(v)(2) fee and the previously paid 1.17(v)(1) fee.

Check “[] The IDS is accompanied by the IDS size fee under 1.17(v)(3)” on the above PTO/SB/08c form when the IDS causes the cumulative number of applicant-provided or patent owner-provided items in this application or proceeding to:

- exceed 200 items of information.

Note: If a fee under 1.17(v)(1) or (v)(2) was previously paid, the fee currently due is the difference between the 1.17(v)(3) fee and the previously paid 1.17(v)(1) or (v)(2) fee.

Select only one assertion on the PTO/SB/08c form above.

Note: the cumulative count of items of information includes all items of information already of record in a pending application or proceeding that were submitted via IDS(s) including those submitted prior to January 19, 2025.

Method of Payment

This section should only be filled out if the IDS size fee is due. Fees may be paid by check or money order (made payable to the Director of the United States Patent and Trademark Office), credit card (Form PTO-2038), or deposit account. When paying by deposit account, the amount of the IDS size fee to be charged to the deposit account must be specified to comply with 37 CFR 1.98(a)(4). General authorizations to charge fees to a deposit account are not compliant written assertions. When paying by credit card, to protect your credit card information, do not submit Form PTO-2038 electronically through USPTO’s patent electronic filing system or any other USPTO Web site.

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The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. The United States Patent and Trademark Office (USPTO) collects the information in this record under authority of 35 U.S.C. 2. The USPTO's system of records is used to manage all applicant and owner information including name, citizenship, residence, post office address, and other information with respect to inventors and their legal representatives pertaining to the applicant's/owner's activities in connection with the invention for which a patent is sought or has been granted. The applicable Privacy Act System of Records Notice for the information collected in this form is COMMERCE/PAT-TM-7 Patent Application Files, available in the Federal Register at 78 FR 19243 (March 29, 2013), <https://www.govinfo.gov/content/pkg/FR-2013-03-29/pdf/2013-07341.pdf>.

Routine uses of the information in this record may include disclosure to: 1) law enforcement, in the event that the system of records indicates a violation or potential violation of law; 2) a federal, state, local, or international agency, in response to its request; 3) a contractor of the USPTO having need for the information in order to perform a contract; 4) the Department of Justice for determination of whether the Freedom of Information Act (FOIA) requires disclosure of the record; 5) a Member of Congress submitting a request involving an individual to whom the record pertains, when the individual has requested the Member's assistance with respect to the subject matter of the record; 6) a court, magistrate, or administrative tribunal, in the course of presenting evidence, including disclosures to opposing counsel in the course of settlement negotiations; 7) the Administrator, General Services Administration (GSA), or their designee, during an inspection of records conducted by GSA under authority of 44 U.S.C. 2904 and 2906, in accordance with the GSA regulations and any other relevant (i.e., GSA or Commerce) directive, where such disclosure shall not be used to make determinations about individuals; 8) another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)); 9) the Office of Personnel Management (OPM) for personnel research purposes; and 10) the Office of Management and Budget (OMB) for legislative coordination and clearance.

If you do not furnish the information requested on this form, the USPTO may not be able to process and/or examine your submission, which may result in termination of proceedings, abandonment of the application, and/or expiration of the patent.



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PATENT AND TRADEMARK OFFICE

P.O. Box 1450
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ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
19/201,951	06/15/2025 01:21:39 PM Z ET	BINDER-014-US36

Title of Invention

SYSTEM AND METHOD FOR SERVER BASED CONTROL

Application Information

APPLICATION TYPE	Utility - Nonprovisional Application under 35 USC 111(a)	PATENT #	-
CONFIRMATION #	3009	FILED BY	Dorit Binder
PATENT CENTER #	70904641	FILING DATE	05/08/2025
CUSTOMER #	131926	FIRST NAMED INVENTOR	Yehuda BINDER
CORRESPONDENCE ADDRESS	-	AUTHORIZED BY	Yehuda Binder

Documents

TOTAL DOCUMENTS: 2

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
sb0008c-IDS size-IDS22-40AK.pdf	4	Assertion regarding Information Disclosure Statement (IDS) Size Fee (SB/08C)	291 KB
IDS22-40AK.pdf	5	Information Disclosure Statement (IDS) Form (SB08)	1234 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
sb0008c-IDS size-IDS22-40AK.pdf	8D0ADCE86F30B5899321D79E46B0392929949FFF50FC93CAF 2045106C77E657CBC0CA8595AED93D4119CFFCB74ECE4163 D7460AF52B047C60F742F6014E6121E

IDS22-40AK.pdf

FC867C4AEEF7FB93DD6631292B65570383FB7A71F643FA114
B1ED09DD7D990522E63806EEFF5070AB458324298A768F043
EF3C1AE22448FEC0DD83C4C2533FA1

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		19201951	
	Filing Date		2025-05-08	
	First Named Inventor	Yehuda BINDER		
	Art Unit			
	Examiner Name			
	Attorney Docket Number		BINDER-014-US36	

U.S.PATENTS							Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	9298407	B2	2016-03-29	Chang; William Ho et al.		
	2	8438285	B2	2013-05-07	Brown; William A. et al.		
	3	8199886	B2	2012-06-12	Calahan; Marc et al.		
	4	9020432	B2	2015-04-28	Matsushita; Yosuke et al.		
	5	8627075	B2	2014-01-07	Ikeda; Yoichi et al.		
	6	9143933	B2	2015-09-22	Ikeda; Yoichi et al.		
	7	7843903	B2	2010-11-30	Bakke; Steve et al.		
	8	7343427	B2	2008-03-11	Davies; Nigel Andrew Justin et al.		
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	19201951
Filing Date	2025-05-08
First Named Inventor	Yehuda BINDER
Art Unit	
Examiner Name	
Attorney Docket Number	BINDER-014-US36

U.S.PATENT APPLICATION PUBLICATIONS

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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20130110565	A1	2013-05-02	MEANS, JR.; Robert S. et al.	
	2	20110312278	A1	2011-12-22	Matsushita; Yosuke et al.	
	3	20030059020	A1	2003-03-27	Meyerson, Robert F. et al.	
	4	20110156879	A1	2011-06-30	Matsushita; Yosuke et al.	
	5	20100037276	A1	2010-02-11	Hong; Yeon Hyuk	

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NON-PATENT LITERATURE DOCUMENTS

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Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		19201951
	Filing Date		2025-05-08
	First Named Inventor	Yehuda BINDER	
	Art Unit		
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

	1		☐
If you wish to add additional non-patent literature document citation information please click the Add button Add			
EXAMINER SIGNATURE			
Examiner Signature		Date Considered	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	19201951
	Filing Date	2025-05-08
	First Named Inventor	Yehuda BINDER
	Art Unit	
	Examiner Name	
	Attorney Docket Number	BINDER-014-US36

CERTIFICATION STATEMENT

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OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	2025-06-15
Name/Print	Yehuda BINDER	Registration Number	73612

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.



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United States Patent and Trademark Office
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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLAIMS	IND CLAIMS
19/201,951	05/08/2025		1990	BINDER-014-US36	29	1

CONFIRMATION NO. 3009

131926

May Patents Ltd. c/o Dorit Shem-Tov

P.O.B 7230

Ramat-Gan, 5217102

ISRAEL

FILING RECEIPT



0000000089113659

Date Mailed: 05/27/2025

Receipt is acknowledged of this non-provisional utility patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF FIRST INVENTOR, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection.

Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a corrected Filing Receipt, including a properly marked-up ADS showing the changes with strike-through for deletions and underlining for additions. If you received a "Notice to File Missing Parts" or other Notice requiring a response for this application, please submit any request for correction to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections provided that the request is grantable.

Inventor(s)

Yehuda BINDER, Ramat Gan, ISRAEL;
Benjamin MAYTAL, Mevasseret Zion, ISRAEL;

Applicant(s)

May Patents Ltd., Hod Hasharon, ISRAEL;

Power of Attorney: The patent practitioners associated with Customer Number 131926

Domestic Applications for which benefit is claimed

This application is a CON of 18/928,057 10/27/2024
which is a CON of 18/418,285 01/21/2024 PAT 12,177,301
which is a CON of 17/408,549 08/23/2021 PAT 12,010,174
which is a CON of 15/657,163 07/23/2017 PAT 11,128,710
which is a CON of 13/733,634 01/03/2013 ABN
which claims benefit of 61/584,500 01/09/2012
and claims benefit of 61/620,129 04/04/2012
and claims benefit of 61/637,030 04/23/2012
and claims benefit of 61/647,034 05/15/2012

Foreign Applications for which priority is claimed (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see <http://www.uspto.gov> for more information.) - **None.**
Foreign application information must be provided in an Application Data Sheet in order to constitute a claim to foreign priority. See 37 CFR 1.55 and 1.76.

Permission to Access Application via Priority Document Exchange: Yes

Permission to Access Search Results: Yes

Applicant may provide or rescind an authorization for access using Form PTO/SB/39 or Form PTO/SB/69 as appropriate.

If Required, Foreign Filing License Granted: 05/22/2025

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 19/201,951**

Projected Publication Date: 08/28/2025

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

SYSTEM AND METHOD FOR SERVER BASED CONTROL

Preliminary Class

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications: No

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

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Title 37, Code of Federal Regulations, 5.11 & 5.15

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 19/201,951			
APPLICATION AS FILED - PART I									
(Column 1)		(Column 2)		SMALL ENTITY		OTHER THAN SMALL ENTITY			
FOR	NUMBER FILED	NUMBER EXTRA	RATE(\$)	FEE(\$)		RATE(\$)	FEE(\$)		
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A	70		N/A			
SEARCH FEE (37 CFR 1.16(k), (l), or (m))	N/A	N/A	N/A	308		N/A			
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A	352		N/A			
TOTAL CLAIMS (37 CFR 1.16(i))	29	minus 20 = * 9	x 80 =	720	OR				
INDEPENDENT CLAIMS (37 CFR 1.16(h))	1	minus 3 = *	x =	0					
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			540					
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))				0					
			TOTAL	1990		TOTAL			
* If the difference in column 1 is less than zero, enter "0" in column 2.									
APPLICATION AS AMENDED - PART II									
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY		OTHER THAN SMALL ENTITY	
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE(\$)	ADDITIONAL FEE(\$)		RATE(\$)	ADDITIONAL FEE(\$)	
	Total (37 CFR 1.16(i))	*	Minus **	=	x =	OR	x =		
	Independent (37 CFR 1.16(h))	*	Minus ***	=	x =	OR	x =		
	Application Size Fee (37 CFR 1.16(s))					OR			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					OR			
			TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE			
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY		OTHER THAN SMALL ENTITY	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE(\$)	ADDITIONAL FEE(\$)		RATE(\$)	ADDITIONAL FEE(\$)	
	Total (37 CFR 1.16(i))	*	Minus **	=	x =	OR	x =		
	Independent (37 CFR 1.16(h))	*	Minus ***	=	x =	OR	x =		
	Application Size Fee (37 CFR 1.16(s))					OR			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					OR			
			TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE			
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest found in the appropriate box in column 1.									

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
19/201,951	05/08/2025	Yehuda BINDER	BINDER-014-US36	3009
131926	7590	05/23/2025	EXAMINER	
May Patents Ltd. c/o Dorit Shem-Tov P.O.B 7230 Ramat-Gan, 5217102 ISRAEL			ART UNIT	PAPER NUMBER
			NOTIFICATION DATE	DELIVERY MODE
			05/23/2025	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

dorit.shemtov@gmail.com
uspto.may.patents@gmail.com
ybybyb1@gmail.com



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In re Application of :
BINDER et al. :
Application No. 19/201,951 : DECISION ON PETITION
Deposited: May 8, 2025 :
For: SYSTEM AND METHOD FOR :
SERVER BASED CONTROL :

This is a decision on the petition under 37 CFR 1.102(c)(1), filed May 8, 2025, to make the above-identified application special based on applicant's age as set forth in MPEP § 708.02, Section II.

The petition is **GRANTED**.

A grantable petition to make an application special under 37 CFR 1.102(c)(1) and MPEP § 708.02, Section II: Applicant's Age, must be accompanied by evidence showing that the applicant is 65 years of age, or more, such as applicant's statement or a statement from a registered practitioner that he or she has evidence that the applicant is 65 years of age or older. No fee is required.

The instant petition includes a statement from a registered practitioner, who is also one of the joint inventors, Yehuda Binder, that he or she is 65 years of age or older. Accordingly, the above-identified application has been accorded "special" status.

Telephone inquiries concerning this decision should be directed to Ann Marie Ziegler at (571) 272-7151.

/ANN MARIE ZIEGLER/
Ann Marie Ziegler
Paralegal Specialist, Office of Petitions

Doc code: PET.OP.AGE

Description: Petition to make special based on age/health

PTO/SB/130 (09-18)

Approved for use through 11/30/2020. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

PETITION TO MAKE SPECIAL BASED ON AGE FOR ADVANCEMENT OF EXAMINATION UNDER 37 CFR 1.102(c)(1)					
Application Information					
Application Number		Confirmation Number		Filing Date	
Attorney Docket Number (optional)	BINDER-014-US36	Art Unit		Examiner	
First Named Inventor	Yehuda BINDER				
Title of Invention	SYSTEM AND METHOD FOR SERVER BASED CONTROL				
Attention: Office of Petitions An application may be made special for advancement of examination upon filing of a petition showing that the applicant is 65 years of age, or more. No fee is required with such a petition. See 37 CFR 1.102(c)(1) and MPEP 708.02 (IV). APPLICANT HEREBY PETITIONS TO MAKE SPECIAL FOR ADVANCEMENT OF EXAMINATION IN THIS APPLICATION UNDER 37 CFR 1.102(c)(1) and MPEP 708.02 (IV) ON THE BASIS OF THE APPLICANT'S AGE. A grantable petition requires one of the following items: (1) Statement by one named inventor in the application that he/she is 65 years of age, or more; or (2) Certification by a registered attorney/agent having evidence such as a birth certificate, passport, driver's license, etc. showing one named inventor in the application is 65 years of age, or more.					
Name of inventor who is 65 years of age, or older					
Given Name	Middle Name	Family Name	Suffix		
Yehuda		BINDER			
A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the format of the signature. Select (1) or (2): ☐ (1) I am an inventor in this application and I am 65 years of age, or more. ☒ (2) I am an attorney or agent registered to practice before the Patent and Trademark Office, and I certify that I am in possession of evidence, and will retain such in the application file record, showing that the inventor listed above is 65 years of age, or more.					
Signature	/Yehuda Binder/		Date (YYYY-MM-DD)	2025-05-07	
Name	Yehuda BINDER		Registration Number	73,612	

This collection of information is required by 37 CFR 1.102(c)(1). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) a petition to make special based on age for advancement of examination. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND COMPLETED FORMS TO THE CHIEF INFORMATION OFFICER. **Submit completed forms electronically over EFS-Web, or mail to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (02-18)

Approved for use through 11/30/2020. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		
	Filing Date		
	First Named Inventor	Yehuda Binder	
	Art Unit		
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	8615374	B1	2013-12-24	Frederick M. Discenzo		
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	3	8244405	B2	2012-08-14	Imin Kao		
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	1	20100281884	A1	2010-11-11	John Myron Rawski		

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Application Number		
Filing Date		
First Named Inventor	Yehuda Binder	
Art Unit		
Examiner Name		
Attorney Docket Number	BINDER-014-US36	

	2	20120190292	A1	2012-07-26	Alan James Skrepcinski	
	3	20080291036	A1	2008-11-27	Robert Charles Richmond	
	4	20150222852	A1	2015-08-06	Ronald Carter	
	5	20100187832	A1	2010-07-29	Scott T. Holland	
	6	20090189981	A1	2009-07-30	Jon Siann	
	7	20130151200	A1	2013-06-13	Siew Kok Hui	
	8	20100039253	A1	2010-02-18	SHIHUA ZANG	
	9	20110047874	A1	2011-03-03	Scott B. Lowder	
	10	20090033522	A1	2009-02-05	Peter Nils Skillman	
	11	20180242859	A1	2018-08-30	Steven Francis LeBoeuf	
	12	20110282168	A1	2011-11-17	Alan Robert Weiss	

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	13	20130211858	A1	2013-08-15	Peter Ohnemus	
	14	20100195601	A1	2010-08-05	Yan Zhang	
	15	20120265026	A1	2012-10-08	Mohammad Shenasa	
	16	20020112726	A1	2002-08-22	Matthew F. Schmidt	
	17	20060206155	A1	2006-09-14	Tamir Ben-David	
	18	20110050216	A1	2011-03-03	Robert Thomas STONE	
	19	20090105605	A1	2009-04-23	Marcio Marc Abreu	
	20	20120179067	A1	2012-07-12	William Oren Wekell	
	21	20120130203	A1	2012-05-24	Stergios STERGIOU	
	22	20110034912	A1	2011-02-10	Bassel de Graff	
	23	20070208390	A1	2007-09-06	Jeffrey A. Von Arx	

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Attorney Docket Number	BINDER-014-US36	

	24	20090005720	A1	2009-01-01	Lev Ludin	
	25	20100100004	A1	2010-04-22	Eugenio Johannes Wilhelmus van Someren	

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Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	2025-05-07
Name/Print	Yehuda Binder	Registration Number	73612

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5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
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Doc description: Information Disclosure Statement (IDS) Filed

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	Examiner Name		
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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	8140658	B1	2012-03-20	Gelvin; David C. et al.		
	2	7844687	B1	2010-11-30	Gelvin; David C. et al.		
	3	7797367	B1	2010-09-14	Gelvin; David C. et al.		
	4	7020701	B1	2006-03-28	Gelvin; David C. et al.		
	5	6859831	B1	2005-02-22	Gelvin; David C. et al.		
	6	6832251	B1	2004-12-14	Gelvin; David C. et al.		
	7	6826607	B1	2004-11-30	Gelvin; David C. et al.		
	8	6735630	B1	2004-05-11	Gelvin; David C. et al.		
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	1	20100328023	A1	2010-12-30	Thomson; Matthew B.	
	2	20120253480	A1	2012-10-04	Abe; Yuuichi	
	3	20110035491	A1	2011-02-10	Gelvin; David C. et al.	
	4	20100201516	A1	2010-08-12	Gelvin; David C. et al.	
	5	20100148940	A1	2010-06-17	Gelvin; David C. et al.	
	6	20120016678	A1	2012-01-19	Gruber; Thomas Robert et al.	
	7	20140286348	A1	2014-09-25	Haddad; Wassim et al.	
	8	20130091254	A1	2013-04-11	Haddad; Wassim et al.	
	9	20080077425	A1	2008-03-27	Johnson; Michael W. et al.	

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Art Unit		
Examiner Name		
Attorney Docket Number	BINDER-014-US36	

	10	20120283894	A1	2012-11-08	Naboulsi; Mouhamad Ahmad	
	11	20170111158	A1	2017-04-20	Nagrath; Aditya	
	12	20070076593	A1	2007-04-05	Sakurai; Kohei et al.	
	13	20080068156	A1	2008-03-20	Shimokawa; Isao et al.	
	14	20020103576	A1	2002-08-01	Takamura, Seiichi et al.	
	15	20060217840	A1	2006-09-28	Uehigashi; Naoya	
	16	20110118888	A1	2011-05-19	White, II; Melvin Joseph	
	17	20150295788	A1	2015-10-15	Witzman; Kevin R. et al.	
	18	20140236384	A1	2014-08-21	YOSHIMURA; Kentaro et al.	
	19	20140188343	A1	2014-07-03	YOSHIMURA; Kentaro et al.	
	20	20120303216	A1	2012-11-29	YOSHIMURA; Kentaro et al.	

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Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	2025-05-07
Name/Print	Yehuda BINDER	Registration Number	73612

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	7693720		2010-04-06	Kennewick; Robert A. et al.		
	2	8015006		2011-09-06	Kennewick; Robert A. et al.		
	3	8195468		2012-06-05	Weider; Chris et al.		
	4	9263039		2016-02-16	Di Cristo; Philippe et al.		
	5	8073681		2011-12-06	Baldwin; Larry et al.		
	6	9626703		2017-04-18	Kennewick, Sr.; Michael R.		
	7	7818176		2010-10-19	Freeman; Tom et al.		
	8	8676224		2014-03-18	Louch; John O.		

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	9	7047196		2001-02-16	Theodore Calderone et al.	
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Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	2025-05-07
Name/Print	Yehuda BINDER	Registration Number	73612

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

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The information provided by you in this form will be subject to the following routine uses:

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2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
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8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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Doc description: Information Disclosure Statement (IDS) Filed

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PTO/SB/08a (08-08)

Approved for use through 06/31/2008. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10755034
	Filing Date		2010-03-01
	First Named Inventor	BINDER Yehuda	
	Art Unit		
	Examiner Name		
	Attorney Docket Number		BINDER-10A (2010-01-28) 014-US2

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5930201		1999-27-07	Cray; Benjamin A.	
	2	4351192		1982-28-09	Toda et al.	
	3	7239577		2007-03-07	Tenghamn et al.	
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	8	4243631		1981-06-01	Ryerson; John D.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		~~13735539~~
Filing Date		<u>2013-03-01</u>
First Named Inventor	BINDER Yehuda	
Art Unit		
Examiner Name		
Attorney Docket Number		BINDER- ~~49A (2013-01-23)~~ 2014-US2

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	19	4516260		1985-07-05	Breedlove et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	~~13723694~~
Filing Date	~~2013-03-01~~
First Named Inventor	BINDER Yehuda
Art Unit	
Examiner Name	
Attorney Docket Number	BINDER- ~~49A (2013-01-26)~~ 2014-US2

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21	4968255	1990-06-11	Lee et al.	
22	4248123	1981-03-02	Bunger et al.	
23	4796891	1989-10-01	Milner; Ronald E.	
24	6527611	2003-04-03	Cummings; Charles A.	
25	4840602	1989-20-06	Rose; William J.	
26	6132281	2000-17-10	Klitsner et al.	
27	5349129	1994-20-09	Wisniewski et al.	
28	7692320	2010-06-04	Lemieux; Aaron Patrick	
29	5578877	1996-26-11	Tiemann; Jerome J.	
30	7847421	2010-07-12	Gardner et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		~~6768036~~
Filing Date		2013-03-01
First Named Inventor	BINDER Yehuda	
Art Unit		
Examiner Name		
Attorney Docket Number		BINDER-40A (2013-01-26) 2014-US2

	31	7688036		2010-30-03	Yarger et al.	
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U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20110061460		2011-17-03	SEEGER; JOSEPH ; et al.	
	2	20110219873		2011-15-09	OHTA; Kazunori ; et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		~~0760064~~
Filing Date		2010-03-01
First Named Inventor	BINDER Yehuda	
Art Unit		
Examiner Name		
Attorney Docket Number	BINDER-49A (2010-01-26) 014-US2	

3	20110265572	2011-03-11	Hoernes; Frank	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	13723634
Filing Date	2016-03-01
First Named Inventor	BINDER Yehuda
Art Unit	
Examiner Name	
Attorney Docket Number	BINDER-49A (2016-01-26) 2014-US2

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FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							☐

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Publication "Security Guidance for Critical Areas of Focus in Cloud Computing V2.1", Prepared by the Cloud Security Alliance, December 2009 (76 pages)	☐
	2	Cisco Systems, Inc. Publication number 1-587005-001-3 (6/99), "Internetworking Technologies Handbook", Chapter 7: "Ethernet Technologies", pages 7-1 to 7-38 (38 pages)	☐
	3	The Standard Microsystems Corporation (SMSC) data-sheet "LAN91C111 10/100 Non-PCI Ethernet Single Chip MAC + PHY" Data-Sheet, Rev. 15 (02-20-04) (127 pages)	☐
	4	A data sheet 'Physical Random number generator RPG100.RPG100B' REV. 08 publication number HM-RAE106-0812. by FDK Corporation (13 pages)	☐
	5	Home Gateway Initiative (HGI) document entitled: "Home Gateway Technical Requirements: Residential Profile", Version 1.0, 29/04/2008 (125 pages)	☐
	6	Paper entitled: "Home Gateway" by Satish Gupta, Wipro Technologies, 2002 (20 pages)	☐

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	~~12722634~~
Filing Date	~~2013-03-01~~
First Named Inventor	BINDER Yehuda
Art Unit	
Examiner Name	
Attorney Docket Number	BINDER- ~~40A (2012-04-26)~~ -014-US2

7	The standard "HID Usage Tables", by the USB Implementers' Forum, Version 1.12 (10/28/2004) (168 pages)	☐
8	Publication number 1-587005-001-3 by Cisco Systems, Inc. (6/99) entitled: "Internetworking Technologies Handbook", Chapter 20: "Wireless Technologies" pages 20-1 to 20-42 (42 pages)	☐
9	The white paper entitled: "WiGig White Paper -- Defining the Future of Multi-Gigabit Wireless Communications", published by WiGig Alliance, July 2010 (5 pages)	☐
10	"WirelessHD Specifications Version 1.1 Overview", published by the WirelessHD consortium, May 2010 (95 pages)	☐
11	The technical overview entitled: "Enabling Wireless uncompressed HDTV Connectivity with a Unique Video-Modem Approach" by Meir Feder, published by the AMIMON Ltd. (10 pages)	☐
12	The article 'IEEE 802.22: An Introduction to the First Wireless Standard based on Cognitive Radios', by Carlos Cordeiro, Kiran Challapali, Dagnachew Birru, and Sai Shankar, published in the Journal of Communication, Vol. 1, No. 1, April 2006 (10 pages)	☐
13	The presentation 'IEEE 802.22 Wireless Regional Area Networks -- Enabling Rural Broadband Wireless Access Using Cognitive Radio Technology', by Apruva N. Mody and Gerald Chouinard, Doc. # IEEE 802.22 -- 10/0073r03, June 2010 (16 pages)	☐
14	The document entitled: 'Dynamic Spectrum Access In IEEE 802.22 -- Based Cognitive Wireless Networks: A Game Theoretic Model for Competitive Spectrum Bidding and Pricing', by Dusit Niyato, Ekram Hossain and Zhu Han, p. 16-25, published IEEE Wireless Communication April 2009 (8 pages)	☐
15	ECMA International white paper Ecma/TC32-TG19/2005/012 entitled: "Near Field Communication -- White paper" (supersedes 2004/001) (12 pages)	☐
16	Rohde&Schwarz White Paper 1MA182_4e entitled: "Near Field Communication (NFC) Technology and Measurements White Paper" (26 pages)	☐
17	The Texas Instrument Application Report No. SLOA101A entitled: "Introduction to the Controller Area Network (CAN)", August 2002--Revised July 2008 (15 pages)	☐

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	~~15720004~~
Filing Date	~~2013-03-01~~
First Named Inventor	BINDER Yehuda
Art Unit	
Examiner Name	
Attorney Docket Number	BINDER- ~~40A (2013-04-26)~~ 2014-US2

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20	ITU-T Y.1564 entitled: "Ethernet Service Activation Test Methodology", 03/2011 (38 pages)	☐
21	ISO 11992-1 International Standard, "Part 1: Physical layer and data-link layer", Second edition, 2003-04-15 (28 pages)	☐
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23	The presentation entitled: "Introduction to On Board Diagnostics (II)" downloaded on 11/2012 from: http://groups.engin.umd.umich.edu/vi/w2_workshops/OBD_ganesan_w2.pdf (148 pages)	☐
24	The Society of Automotive Engineers (SAE) J1962 standard, June 1992 (8 pages)	☐
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26	SAE J1979, International Surface Vehicle Standard entitled: "E/E Diagnostic Test Modes - Equivalent to ISO/DIS 15031-5:April 30, 2002", Issued: 1991-12; Revised: 2002-04 (159 pages)	☐
27	The ISO 15765-1 standard entitled: "Road vehicles — Diagnostics on Controller Area Networks (CAN) - Part 1: General information", First Edition, 2004-03-15 (8 pages)	☐
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		~~13703034~~
Filing Date		2013-03-01
First Named Inventor	BINDER Yehuda	
Art Unit		
Examiner Name		
Attorney Docket Number	BINDER-40A (2013-01-26) 2014-US2	

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31	J1939-21 Surface Vehicle Recommended Practice entitled: "Data Link Layer", Issued: 1994-07; Revised: 2001-04 (47 pages)	☐
32	J1939-31 Surface Vehicle Recommended Practice entitled: "Network Layer", Issued: 1994-12; Revised: 2004-04 (27 pages)	☐
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37	J1939-75 Surface Vehicle Recommended Practice entitled: "Application Layer - Generator Sets and Industrial", Issued: 2002-12 (37 pages)	☐
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	~~10760004~~
Filing Date	~~2010-08-01~~
First Named Inventor	BINDER Yehuda
Art Unit	
Examiner Name	
Attorney Docket Number	BINDER- ~~49A (2010-04-26)~~ 2014-US2

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42	Publication by Cisco Systems, Inc. (6/99) entitled: "Internetworking Technologies Overview", Chapter 5: "Routing Basics", pages 5-1 to 5-8 (8 pages)	☐
43	Publication by Cisco Systems, Inc. (6/99) entitled: "Internetworking Technologies Overview", Chapter 30: "Internet Protocols" pages 30-1 to 30-16 (16 pages)	☐
44	IEEE Std 802.11a-1999(R2003), "Supplement to IEEE Standard for Information technology - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications High-speed Physical Layer in the 5 GHz Band", Reaffirmation 12 June 2003 (91 pages)	☐
45	IEEE Std 802.11b-1999 (R2003), "Supplement to IEEE Standard for Information technology - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: Higher-Speed Physical Layer Extension in the 2.4 GHz Band", Approved 16 September 1999, Reaffirmation 12 June 2003 (96 pages)	☐
46	IEEE Std 802.11g™-2003, "IEEE Standard for Information technology - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications Amendment 4: Further Higher Data Rate Extension in the 2.4 GHz Band" Published by IEEE on 27 June 2003 (78 pages)	☐
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48	ITU-T H.323 entitled: "Packet-based multimedia communications systems", 12/2009 (320 pages)	☐
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	~~10768864~~		
Filing Date	~~2013-03-01~~		
First Named Inventor	BINDER Yehuda		
Art Unit			
Examiner Name			
Attorney Docket Number	BINDER- ~~10A (2013-01-20)~~ 2014-US2		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		
	Filing Date		
	First Named Inventor	Yehuda Binder	
	Art Unit		
	Examiner Name		
	Attorney Docket Number	BINDER-014-US2	

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

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OR

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☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

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A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	~~2016-11-27~~ 2025-05-07
Name/Print	Yehuda Binder	Registration Number	73612

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
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Doc description: Information Disclosure Statement (IDS) Filed

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	Filing Date		
	First Named Inventor	Yehuda Binder	
	Art Unit		
	Examiner Name		
	Attorney Docket Number	BINDER-014-US36	

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	1	7019646	B1	2006-03-28	Noel Woodard		
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	1	20130121239	A1	2013-05-16	John Alson Hicks		
	2	20130048319	A1	2013-02-28	William E. Glaub		
	3	20120236748	A1	2012-09-20	Edwin B. Brownrigg		
	4	20120229283	A1	2012-09-13	Cameron MCKENNA		
	5	20110082599	A1	2011-04-07	Makarand Shinde		

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Examiner Name		
Attorney Docket Number	BINDER-014-US36	

	6	20090051551	A1	2009-02-26	Hai D. Pham	
	7	20090042533	A1	2009-02-12	Karen D. Lontka	
	8	20080221715	A1	2008-09-11	Paul Krzyzanowski	
	9	20070262847	A1	2007-11-15	Cory L. Grabinger	
	10	20070169080	A1	2007-07-19	Larry Alan Friedman	
	11	20060265195	A1	2006-11-23	Jon A. Woodard	
	12	20050226201	A1	2005-10-13	Brian K. McMillin	
	13	20050154494	A1	2005-07-14	Osman Ahmed	
	14	20040217857	A1	2004-11-04	Gary Lennartz	
	15	20010024163	A1	2001-09-27	Thomas D. Petite	
	16	20120112970	A1	2012-05-10	Ruben Caballero	

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	17	20120303150	A1	2012-11-29	Meenakshi Sundaram Krishnaswamy	
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	1	TP-LINK User Guide TL-POE10R, PoE Splitter, Rev. 3.0.0 Document Number – 7106503409, (Published 2010) (10 pages)	☐

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☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

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Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	2025-05-07
Name/Print	Yehuda Binder	Registration Number	73612

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2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
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Doc description: Information Disclosure Statement (IDS) Filed

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	1	9821344		2017-11-21	Fabio Zsigmond	
	2	9908153		2018-03-06	Fabio Zsigmond	
	3	10213810		2019-02-26	Fabio Zsigmond	
	4	10232408		2019-03-19	Fabio Zsigmond	
	5	10239094		2019-03-26	Fabio Zsigmond	
	6	9165320		2015-10-20	Brandon W. Belvin	
	7	10026116		2018-07-17	Meir ZOHAR	
	8	6813221		2004-11-02	Craig Barr	

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	9	6546297		2003-04-08	MICHAEL T. GASTON	
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	1	20150362954	A1	2015-12-17	MEIR ZOHAR	
	2	20180137462	A1	2018-05-17	MEIR ZOHAR	
	3	20060220830	A1	2006-10-05	Raymond Walden Bennett	
	4	20090076827	A1	2009-03-19	Clemens Bulitta	
	5	20090271002	A1	2009-10-29	David Asofsky	
	6	20070283005	A1	2007-12-06	Robert P. Beliles	
	7	20150324706	A1	2015-11-12	Jeremy B. Warren	
	8	20010041982	A1	2001-11-15	Toshinobu Kawasaki	

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Examiner Name		
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	9	20150138333	A1	2015-05-21	Richard Wayne DeVaul	
	10	20080130520	A1	2008-06-05	Matthew P. Ebrom	
	11	20090046715	A1	2009-02-19	RICHARD A. MCCOY	
	12	20010025349	A1	2001-09-27	John N. Sharood	
	13	20110170377	A1	2011-07-14	Ferdinand Villegas Legaspi	
	14	20080031139	A1	2008-02-07	Keiro Muro	
	15	20130235197	A1	2013-09-12	MATTHEW P. EBROM	
	16	20110148651	A1	2011-06-23	Michael S. Hendrickson	
	17	20110298301	A1	2011-12-08	Simon Wong	
	18	20100298957	A1	2010-11-25	Jaime Sanchez Rocha	
	19	20100211359	A1	2010-08-19	Neelesh B. Mehta	

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	20	20120034904	A1	2012-02-09	Michael J. LeBeau	
	21	20090055019	A1	2009-02-26	Walter Dan Stiehl	
	22	20050216121	A1	2005-09-29	Tsutomu Sawada	
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Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	2025-05-07
Name/Print	Yehuda Binder	Registration Number	73612

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	1	7035898	B1	2006-04-25	Baker; Richard A		
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	1	20110254697	A1	2011-10-20	Casey; Steven M. et al.		
	2	20110130163	A1	2011-06-02	SABAN; Ofer et al.		
	3	20060097574	A1	2006-05-11	Gidge; Brett D. et al.		
	4	20070173202	A1	2007-07-26	Binder; Yehuda et al.		
	5	20050289124	A1	2005-12-29	Kaiser, Matthias et al.		

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	6	20040093219	A1	2004-05-13	Shin, Ho-Chul et al.	
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Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	2025-05-07
Name/Print	Yehuda BINDER	Registration Number	73612

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PTO/SB/08a (08-08)

Approved for use through 06/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		~~10768684~~
	Filing Date		~~2013-03-04~~
	First Named Inventor	BINDER Yehuda	
	Art Unit		
	Examiner Name		
	Attorney Docket Number		BINDER- ~~10A (2013-01-25)~~ 014-US2

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
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	2	5781650		1998-14-07	Lobo , et al.	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		~~6768864~~
Filing Date		~~2015-08-01~~
First Named Inventor	BINDER Yehuda	
Art Unit		
Examiner Name		
Attorney Docket Number	BINDER- ~~49A (2015-01-29)~~ 4014-US2	

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	10	6148092		2000-14-11	Qian; Richard	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		~~10736634~~
Filing Date		~~2010-08-01~~
First Named Inventor	BINDER Yehuda	
Art Unit		
Examiner Name		
Attorney Docket Number	BINDER- ~~10A (2010-01-26)~~ 014-US2	

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	~~13733634~~
Filing Date	~~2012-02-01~~
First Named Inventor	BINDER Yehuda
Art Unit	
Examiner Name	
Attorney Docket Number	BINDER- ~~49A (2012-01-26)~~ 4014-US2

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U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20110222726		2011-15-09	Ruan; Xiang	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		~~10700004~~
Filing Date		~~2010-03-01~~
First Named Inventor	BINDER Yehuda	
Art Unit		
Examiner Name		
Attorney Docket Number		BINDER- ~~40A (2010-01-26)~~ 4014-US2

	4	20120268373		2012-25-10	GRZESIAK; Grzegorz Pawet	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	~~43722634~~
Filing Date	~~2012-02-01~~
First Named Inventor	BINDER Yehuda
Art Unit	
Examiner Name	
Attorney Docket Number	BINDER- ~~49A (2012-01-26)~~ 014-US2

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FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		
	Filing Date		
	First Named Inventor	Yehuda Binder	
	Art Unit		
	Examiner Name		
	Attorney Docket Number	BINDER-014-US2	

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

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☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

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Signature	/Yehuda Binder/	Date (YYYY-MM-DD)	~~2018-11-27~~ 2025-05-07
Name/Print	Yehuda Binder	Registration Number	73612

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