

Doc code: IDS

PTO/SB/08a (02-18)

Doc description: Information Disclosure Statement (IDS) Filed

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.

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

Application Number	15817237
Filing Date	2017-11-19
First Named Inventor	David Vrane
Art Unit	2886
Examiner Name	STOCK JR, GORDON J.
Attorney Docket Number	2067.P004US

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
/G.J.S/	1	4987539		1991-01-22	Moore, et al.	
/G.J.S/	2	5483469		1996-01-09	Van den Engh, et al.	
If you wish to add additional U.S. Patent citation information please click the Add button.						Add

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
/G.J.S/	1	20030162304	A1	2003-08-28	Dority, Douglas B.; et al.	
/G.J.S/	2	20110134426	A1	2011-06-09	Kaduchak; Gregory; et al.	
/G.J.S/	3	20150115174	A1	2015-04-30	Chen; Yong Qin	
/G.J.S/	4	20150140577	A1	2015-05-21	Li; Nan; et al.	

CYTEK V. BECKMAN
PGR2025-00084
BECKMAN 2005

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

Application Number	15817237
Filing Date	2017-11-19
First Named Inventor	David Vrane
Art Unit	2886
Examiner Name	STOCK JR, GORDON J.
Attorney Docket Number	2067.P004US

/G.J.S/	5	20150330385	A1	2015-11-19	Lofstrom; Christopher D.; et al.
---------	---	-------------	----	------------	----------------------------------

If you wish to add additional U.S. Published Application citation information please click the Add button.

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							

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
/G.J.S/	1	YOUNG, LEE W.; PCT/US17/62444, International Search Report and Opinion; March 28, 2018, 11 pages.	

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

EXAMINER SIGNATURE

Examiner Signature	/GORDON J STOCK JR/	Date Considered	05/08/2019
--------------------	---------------------	-----------------	------------

*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.

Doc code: IDS

PTO/SB/08a (02-18)

Doc description: Information Disclosure Statement (IDS) Filed

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.

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

Application Number	15817237
Filing Date	2017-11-19
First Named Inventor	David Vrane
Art Unit	2886
Examiner Name	STOCK JR, GORDON J.
Attorney Docket Number	2067.P004US

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
/G.J.S/	1	6767188		2004-07-27	Vrane, et al.	
/G.J.S/	2	7544326		2009-06-09	Norton, et al.	
/G.J.S/	3	7880108		2011-02-01	Schembri, et al.	
/G.J.S/	4	9575050		2017-02-21	Vrane, et al.	
If you wish to add additional U.S. Patent citation information please click the Add button.						Add

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
/G.J.S/	1	20040027914	A1	2004-02-12	Vrane, David R.	
/G.J.S/	2	20040042930	A1	2004-03-04	Clemens, Charles E.; et al.	

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

Application Number	15817237
Filing Date	2017-11-19
First Named Inventor	David Vrane
Art Unit	2886
Examiner Name	STOCK JR, GORDON J.
Attorney Docket Number	2067.P004US

/G.J.S/	3	20080291425	A1	2008-11-27	Norton; Pierce O.; et al.
/G.J.S/	4	20170307505	A1	2017-10-26	Vrane; David; et al.
/G.J.S/	5	20180024040	A1	2018-01-25	Yan; Ming; et al.

If you wish to add additional U.S. Published Application citation information please click the Add button.

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							

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		

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

EXAMINER SIGNATURE

Examiner Signature	/GORDON J STOCK JR/	Date Considered	05/08/2019
--------------------	---------------------	-----------------	------------

*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.