

U.S. Patent No. 7,706,641
IPR2025-01441

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CYBERSECURE IPS, LLC,
Petitioner,

v.

NETWORK INTEGRITY SYSTEMS, INC.,
Patent Owner,

Patent No. 7,706,641
Issue Date: April 27, 2010
Title: Monitoring individual fibers of an optical cable for intrusion

Inter Partes Review No.: IPR2025-01441

PETITIONER'S UPDATED EXHIBIT LIST

EXHIBIT LIST

Exhibit No.	Description	Filed	Served
1001	U.S. Patent No. 7,706,641 (the “’641 Patent”)	X	X
1002	’641 Patent File History	X	X
1003	Expert Declaration of Dr. Alexis Méndez	X	X
1004	U.S. Patent No. 5,093,568 (“Maycock”)	X	X
1005	U.S. Patent No. 5,177,354 (“Tomita”)	X	X
1006	U.S. Patent Publication No. 2005/0244116A1 (“Evans”)	X	X
1007	U.S. Patent No. 5,649,036 (“Anderson”)	X	X
1008	U.S. Patent No. 5,552,881 (“Jezwinski”)	X	X
1009	U.S. Patent No. 6,630,992 (“Vobian”)	X	X
1010	U.S. Patent No. 6,559,437 (“Pope”)	X	X
1011	U.S. Patent No. 5,335,104 (“Johnson”)	X	X
1012	Reserved		
1013	U.S. Patent Publication No. 2002/0015200A1	X	X
1014	B. Danielson, “Optical time-domain reflectometer specifications and performance testing,” Applied Optics, Vo. 24, No. 15 (August 1, 1985)	X	X
1015	U.S. Patent No. 5,708,500	X	X

Exhibit No.	Description	Filed	Served
1016	U.S. Patent No. 5,321,541	X	X
1017	U.S. Patent No. 4,477,725	X	X
1018	U.S. Patent Nos. 6,522,434	X	X
1019	U.S. Patent No. 6,493,124	X	X
1020	U.S. Patent No. 5,026,141	X	X
1021	U.S. Patent No. 4,450,434	X	X
1022	U.S. Patent No. 5,680,104	X	X
1023	U.S. Patent Publication No. 2004/0071382A1	X	X
1024	E6000C Mini-OTDR User's Guide (March 2002)	X	X
1025	EXFO FTB-100B Mini-OTDR Specification (2001)	X	X
1026	Independent Claim Correlation Table	X	X
1027	Declaration In Support of Motion For Pro Hac Vice Admission Of Jack T. Carroll Under 37 C.F.R. §42.10(C)	X	X
1028	Complaint, Cybersecure IPS LLC v. Network Integrity Systems, Inc., No. 25-cv-01940, Dkt. 3 (D. MD., dated June 17, 2025)	X	X
1029	District Judge Theodore David Chuang's civil cases median days from case filing to trial	X	X

Exhibit No.	Description	Filed	Served
1030	District of Maryland median time to trial	X	X
1031	Answer and Counterclaims, Network Integrity Systems, Inc., v. Cybersecure IPS LLC , No. 8:25-cv-01974, Dkt. 25 (D. MD., dated July 21, 2025)	X	X
1032	Answer to Counterclaims and Counterclaims, Network Integrity Systems, Inc., v. Cybersecure IPS LLC , No. 8:25-cv-01974, Dkt. 29 (D. MD., dated September 9, 2025)	X	X

CERTIFICATE OF SERVICE

The undersigned hereby certifies that on December 1, 2025 a true and correct copy of **EXHIBITS 1028-1032** and **PETITIONER'S UPDATED EXHIBIT LIST** were filed through the PTACTs system along with service to the email addresses listed below:

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Dated: December 1, 2025

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