

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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NICHIA CORPORATION,

Petitioner,

v.

DOCUMENT SECURITY SYSTEMS, INC.,

Patent Owner.

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CASE NO. IPR2018-00966

U.S. Patent No. 7,652,297

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**PETITIONER'S UPDATED LIST OF EXHIBITS**

## LIST OF EXHIBITS

<b>Exhibit No.</b>	<b>Description</b>
1001	U.S. Patent No. 7,652,297
1002	File History of U.S. Patent No. 7,652,297
1003	Declaration of Dr. James Richard Shealy
1004	U.S. Patent No. 7,939,842 (“Loh ’842”)
1005	U.S. Patent No. 6,680,568 (“Fujiwara”)
1006	U.S. Patent No. 7,960,819 (“Loh ’819”)
1007	U.S. Patent App. Pub. No. 2005/0218421 (“Andrews”)
1008	U.S. Patent No. 7,279,346 to Andrews
1009	U.S. Patent App. Pub. No. 2003/0020077 (“Horiuchi”)
1010	U.S. Patent No. 7,815,343 (“Nii”)
1011	Japanese Patent Application No. 2005-174998 with Certified Translation (“Uraya”)
1012	Merriam-Webster’s Dictionary, 11th Ed. (2005)
1013	U.S. Patent No. 7,968,899 (“Karim”)
1014	Graf, Rudolph, “Modern Dictionary of Electronics,” 7th Ed., Newnes (1999)
1015	U.S. Patent. App. Pub. No. 2004/0079957 (“Loh ’957”)
1016	Pecht, Michael <i>et al.</i> , “Plastic-Encapsulated Microelectronics,” John Wiley & Sons, Inc. (1995)
1017	Transcript of Deposition of Thomas L. Credelle, dated April 17, 2019
1018	Credelle Deposition Exhibit
1019	Credelle Deposition Exhibit

## Certificate of Service

The undersigned hereby certifies that the foregoing Petitioner's Updated Exhibit List were served on May 15, 2019, via electronic mail upon the following:

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