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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	15637747
Filing Date	2017-06-29
First Named Inventor	Simon Phillips
Art Unit	3697
Examiner Name	BENJAMIN S BRINDLEY
Attorney Docket Number	P03672-US-UTIL (M01.475)

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					

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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	20160098699	A1	2016-04-07	Pandey	Previously cited in a IDS filed Dec. 1, 2023
	2	20150193773	A1	2015-07-09	Mattioli	Previously cited in a IDS filed Dec. 1, 2023
	3	20110251951	A1	2011-10-13	Kolkowitz et. al.	Previously cited in a IDS filed Dec. 1, 2023
	4	20140019352	A1	2014-01-16	Shrivastava	Previously cited in a IDS filed Dec. 1, 2023

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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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	1	2013082190	WO	A1	2013-06-06	Hammad et al.	Previously cited in a IDS filed Dec. 1, 2023	☐

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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	Canadian Office Action dated August 26, 2024 which was issued in connection with Canadian Patent Application No. 3,031,923	☐
	2	Unknown, "The History of NFC", Paragon ID, https://web.archive.org/web/20210619182951/https://www.paragon-rfid.com/en/the-history-of-nfc/, 19 June 2021 (19-06-2021) - Previously cited in a IDS filed Dec. 1, 2023	☐
	3	Coskun et al., "The Survey on Near Field Communication", Sensors, 15(6), Page 13348–13405, doi:10.3390/s150613348, 5 June 2015 (05-06-2015) - Previously cited in a IDS filed Dec. 1, 2023	☐
	4	Clark, "Two in three phones to come with NFC in 2018", NFC World, https://web.archive.org/web/20210224195750/https://www.nfcw.com/2014/02/12/327790 /two-three-phones-come-nfc-2018/, 12 February 2014 (12-02-2014) - Previously cited in a IDS filed Dec. 1, 2023	☐

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EXAMINER SIGNATURE

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[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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☐ 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	/Stephan J. Filipek/	Date (YYYY-MM-DD)	2024-10-02
Name/Print	Stephan J. Filipek	Registration Number	33384

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