

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

UNIFIED PATENTS, LLC
Petitioner

v.

QWIKCASH, LLC
Patent Owner

Case No. IPR2020-00972
Patent No. 8,714,445

**PETITION FOR *INTER PARTES* REVIEW
OF U.S. PATENT NO. 8,714,445**

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APPENDIX OF EXHIBITS

Exhibit 1001	U.S. Patent No. 8,714,445 to Katz et al. (“’445 Patent”)
Exhibit 1002	’445 Patent File History (“’445 Patent File History”)
Exhibit 1003	U.S. Pat. App. No. 2008/0052227 to Canard et al. (“Canard”)
Exhibit 1004	Expert Declaration of Dr. Clifford Neuman (“Neuman Decl.”)
Exhibit 1005	U.S. Patent Pub. No. 2009/0177582 to Cucinotta (“Cucinotta”)
Exhibit 1006	U.S. Patent No. 6,473,500 to Risafi et al. (“Risafi”)
Exhibit 1007	U.S. Patent Pub. No. 2004/0129777 to Smith (“Smith”)
Exhibit 1008	U.S. Patent Pub. No. 2012/0066122 to Goldberg (“Goldberg”)
Exhibit 1009	Goldberg Dynamic Drinkware Chart (“Goldberg Claim Chart”)
Exhibit 1010	Goldberg Provisional App. No. 61/383,239 (“Goldberg Provisional”)
Exhibit 1011	Curriculum Vitae of Dr. Clifford Neuman
Exhibit 1012	Voluntary Interrogatories
Exhibit 1013	U.S. Patent No. 777,149 to Scudder (“Scudder”)
Exhibit 1014	U.S. Pat. Pub. No. 2001/0032878 to Tsiounis et al. (“Tsiounis”)
Exhibit 1015	<i>NetCheque, NetCash, and the Characteristics of Internet Payment Services</i> , MIT Workshop on Internet Economics, Clifford Neuman and Genaddy Medvinsky, March, 1995 (“Netcash/NetCheque”)
Exhibit 1016	U.S. Patent Pub. No. 2001/0037209 to Tarbutton et al. (“Tarbutton”)
Exhibit 1017	U.S. Publication No. 2002/007351 to Hillegass et al. (“Hillegass”)
Exhibit 1018	U.S. Publication No. 2004/0078331 to Fakhri (“Fakhri”)
Exhibit 1019	U.S. Patent No. 8,672,220 to Hanna et al. (“Hanna”)
Exhibit 1020	<i>A 2D Barcode-Based Mobile Payment System</i> , by Jerry Gao, et al. (“Gao”)
Exhibit 1021	U.S. Patent Publication No. 2008/0249951 to Gilder et al. (“Gilder”)
Exhibit 1022	U.S. Patent No. 9,349,063 to Steven Smith et al. (“S. Smith”)
Exhibit 1023	U.S. Patent No. 7,864,933 to Ryoo (“Ryoo”)
Exhibit 1024	U.S. Patent Publication No. 2011/0246284 to Chaikin et al. (“Chaikin”)
Exhibit 1025	<i>2D-barcode for mobile devices</i> , Honours Thesis, Edith Cowan University, Hiroko Kato (2005) (“Kato”)
Exhibit 1026	U.S. Patent No. 8,935,187 to Higgins, Sr. et al. (“Higgins”)

I. INTRODUCTION

Unified Patents, LLC (“Petitioner”) requests *inter partes* review (“IPR”) of claims 1-6, 12-13, and 17-18 (the “Challenged Claims”) of U.S. Patent No. 8,714,445 (the “445 patent”).

II. REQUIREMENTS UNDER 37 C.F.R. § 42.104

A. Grounds for Standing Under 37 C.F.R. § 42.104(a)

Petitioner certifies under Rule 42.104(a) the patent for which review is sought is available for IPR and Petitioner is not barred or estopped from requesting IPR review challenging the patent claims on the grounds identified herein.

B. Identification of Challenge Under 37 C.F.R. § 42.104(b)

Petitioner requests claims 1-6, 12-13, and 17-18 be found unpatentable on the following grounds:

Ground	Claims	Basis	Reference(s)
1	1-6, 12-13, and 17-18	103(a)	<i>Cucinotta</i> (Ex. 1005) in view of <i>Risafi</i> (Ex. 1006) in further view of <i>Smith</i> (Ex. 1007)
2	1-6, 12-13, and 17-18	103(a)	<i>Cucinotta</i> (Ex. 1005) in view of <i>Risafi</i> (Ex. 1006) in further view of <i>Goldberg</i> (Ex. 1008)

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