## IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF DELAWARE

ARENDI S.A.R.L.,	
Plaintiff,	) )
v.	) C.A. No. 12-1595-LPS
LG ELECTRONICS, INC., LG ELECTRONICS USA, INC. and LG ELECTRONICS MOBILECOMM U.S.A., INC.,	) ) ) )
Defendants.	) )
ARENDI S.A.R.L.,	
Plaintiff,	) )
v.	C.A. No. 12-1596-LPS
APPLE INC.,	) )
Defendant.	) )
ARENDI S.A.R.L.,	
Plaintiff,	) )
v.	C.A. No. 12-1597-LPS
BLACKBERRY LIMITED and BLACKBERRY CORPORATION,	) ) )
Defendants.	<i>)</i> ) )



ARENDI S.A.R.L.,	
Plaintiff,	) )
v.	) C.A. No. 12-1599-LPS
MICROSOFT MOBILE, INC.,	) )
Defendants.	, ) )
ARENDI S.A.R.L.,	)
Plaintiff,	) )
v.	C.A. No. 12-1601-LPS
MOTOROLA MOBILITY LLC f/k/a MOTOROLA MOBILITY, INC.,	) )
Defendant.	) )
ARENDI S.A.R.L.,	
Plaintiff,	) )
v.	C.A. No. 12-1602-LPS
SONY MOBILE COMMUNICATIONS (USA) INC., f/k/a SONY ERICSSON MOBILE COMMUNICATIONS (USA) INC., SONY CORPORATION and SONY CORPORATION OF AMERICA,	) ) ) )
Defendants.	) )
ARENDI S.A.R.L.,	
Plaintiff,	) )
v.	) C.A. No. 13-919-LPS
GOOGLE LLC,	, )
Defendant.	) )



ARENDI S.A.R.L.,	)
Plaintiff,	)
V.	) C.A. No. 13-920-LPS
OATH HOLDINGS INC. and OATH INC.,	)
Defendants.	)

### **JOINT CLAIM CONSTRUCTION CHART**

Pursuant to the Second Amended Stipulated Scheduling Order (Dkt. No. 85 (Case No. 13-919); Dkt. No. 87 (Case No. 12-1595)), Defendants LG Electronics Inc., LG Electronics USA, Inc. and LG Electronics MobileComm U.S.A., Inc.; Blackberry Limited and Blackberry Corporation; Microsoft Mobile, Inc.; Motorola Mobility LLC, f/k/a Motorola Mobility Inc.; Sony Mobile Communications (USA) Inc. f/k/a Sony Ericsson Mobile Communications (USA) Inc., Sony Corporation, and Sony Corporation of America; Google LLC; Apple Inc.; Oath Holdings Inc., and Oath Inc., (collectively, "Defendants") and Plaintiff Arendi S.A.R.L. ("Arendi") have met and conferred in an attempt to narrow their disputes and jointly provide this Joint Claim Construction Chart identifying for the Court the terms and phrases of the claims at issue in U.S. Patent Nos. 7,917,843 ("the '843 patent"); 8,306,993 ("the '993 patent"); 7,496,854 ("the '854 patent"); and 7,921,356 ("the '356 patent") (collectively, "patents-in-suit") that have been identified for construction. The parties also have attached copies of the above identified patents as well as those portions of the intrinsic record upon which they rely in issue and each party's proposed constructions of the disputed claim term.



The following constructions reflect a narrowing of disputes between the parties to account for the claim construction briefing and hearing limits set forth in the Court's Scheduling Order.

### **Proposed Claim Constructions**

Term/Phrase	Claims	Plaintiff's Proposed	<b>Defendants' Proposed</b>
		<b>Construction</b>	<b>Construction</b>
"document"	All	"electronic document	"a word processing or
	claims	containing textual	spreadsheet file into which text
		information"	can be entered"
		Ex. 1	('843 Patent, Ex. 1 at Abstract;
		Col. 1, 11. 28-43	1:18-26; 1:28-50; 2:14-39; 3:35-54;
		Col. 3, 11. 42-48	4:25-39; 5:63-6:3, 6:10-35; 6:45-
		Col. 4, 11. 12-18	57; 6:66-7:19; 7:30-8:2; 8:12-45;
		Col. 4, 11. 25-39	8:55-65; 9:50-67; 10:1-7; 10:20-27
			(and corresponding figures); Figs,
		Ex. 2	1, 2, 3, 4, 5, 14, 15 (and
		Col. 1, 11. 32-39	corresponding text).) <sup>1</sup>
		Col. 4, 11. 1-24	
		Col. 4, 11. 42-48	('993 Patent, Ex. 2 at 1:20-1:30;
		Col. 4, 11. 55-5:2	1:32-56; 2:32-49; 4:1-16; 4:55-
		Col. 12, ll. 57-64	5:2;6:23-30; 7:27-7:47; 7:58-8:30;
			8:40-61; 9:16-32; 11:63-12:13;
		Ex. 3	12:14-20; 12:38-45 (and
		Col. 1, 11. 28-43	corresponding figures); Figs. 1, 2,
		Col. 3, 11. 42-48	3, 4, 5, 14, 15 (and corresponding
		Col. 4, 11. 12-18	text).)
		Col. 4, 11. 25-39	
			('993 Patent File History, Response
		Ex. 4	After Final Action, 2011-08-16,
		Col. 1, 11. 31-45	Ex.6A at p. 26; Response Made in
		Col. 2, 11. 38-51	Amendment, 2011-09-09, Ex.6B at
		Col. 4, 11. 15-21	pp. 2-3, 21-22.)
		Col. 4, 11. 28-43	
			(IPR2014-00452, PO Preliminary

<sup>&</sup>lt;sup>1</sup> The '843, '854 and '356 Patents all share a common specification, though specific line numberings may differ from patent to patent. To simplify this chart and to avoid potential confusion, where Defendants cite to column and line numbers (and/or figure numbers) in the '843 Patent, Defendants also are effectively citing, are incorporating by reference, and will rely on the equivalent text (and/or figures) in the '854 and '356 Patent specifications. Additionally, any reference or citation to a figure (e.g., Fig. 1) in any patent specification includes the specification text identifying, explaining, characterizing and/or describing that figure, and Defendants may rely on such specification text relating to the identified figure.



Torm/Dhrasa	Claims	Dlaintiff's Duamasad	Defendants' Duanasad
<u>Term/Phrase</u>	Claims	Plaintiff's Proposed Construction	<u>Defendants' Proposed</u> Construction
		Constituction	Response, Ex. 6C at pp. 6, 8-9;
			Institution Decision, Ex. 6D at p.
			12; PO Post-Institution Response,
			Ex. 6E at pp. 8, 10.)
			(IPR2014-00450, PO Preliminary
			Response, Ex. 6F at pp. 21-22.)
			(IPR2014-00208, PO Preliminary
			Response, Ex.6G at pp. 1-2; Final
			Written Decision, Ex. 6H at pp. 2-
			4.)
			(IDD 2014 00202 DO Proliminary
			(IPR2014-00203, PO Preliminary
			Response, Ex.6I at pp. 1-3, 42)
"computer program"	<b>'</b> 843:	"independently	"a self-contained set of
Transfer and the	1, 17,	executable computer	instructions, as opposed to a
	19, 23	application"	routine or library, intended to be
			executed on a computer so as to
	<b>'</b> 854:	Ex .1	perform some task"
	93, 98,	Col. 1, 11. 28-42	
	101	Col. 1, 11. 56-2:13	See intrinsic evidence cited in
		Col. 2, 11. 14-23	Arendi's Supplemental Opening
		Col. 3, 11. 35-41	Brief in Support of its Proposed
		Col. 4, Il. 12-18	Claim Construction for "Computer
		Col. 9, 11. 61-67	Program," (Ex.6J) Arendi S.A.R.L.
		Col. 10, 11. 1-7	v. Microsoft Corp., Case No. 09- 119, DE 285 (1/21/2011) at pp. 2-
		Ex. 3	4.
		Col. 1, 11. 29-43	T.
		Col. 1, 1. 57 - Col. 2, 1. 13	See intrinsic evidence cited in
		Col. 2, 11. 14-23	Arendi's Supplemental Answering
		Col. 3, 11. 35-41	Brief in Support of its Proposed
		Col. 4, Il. 12-18	Claim Construction for "Computer
		Col. 9, 1. 64 – Col. 10, 1. 3	Program," (Ex.6K) Arendi S.A.R.L.
		Col. 10, 11. 4-10	v. Microsoft Corp., Case No. 09-
			119, DE 292 (2.4//2011) at pp. 2-7.
		Ex. 5A	
		Final Written Decision,	('843 Patent, Ex. 1 at Abstract,
		IPR2014-00206 (June 9,	References Cited Section, 1:18-26;
		2015)	1:28-50; 1:53-2:13; 2:14-39; 3:35-
			41; 9:25-45; 9:50-60 (and

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