

**SUPPLEMENTARY
EUROPEAN SEARCH REPORT**

Application Number
EP 15 86 4642

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	CA 2 775 700 A1 (MICROSOFT CORP [US]) 9 July 2012 (2012-07-09) * the whole document * * paragraph [0010] - paragraph [0143]; claim 1 *	1-7,15	INV. H04W24/08
X	----- EP 2 169 953 A1 (ALCATEL LUCENT [FR]) 31 March 2010 (2010-03-31) * abstract * * paragraph [0022] - paragraph [0037] * -----	8-14	
			TECHNICAL FIELDS SEARCHED (IPC)
			H04N
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search Munich		Date of completion of the search 2 May 2018	Examiner Schneiderlin, Jean
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

2

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 15 86 4642

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

02-05-2018

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
CA 2775700	A1	09-07-2012	AU 2013256054	A1 13-11-2014
			BR 112014026648	A2 27-06-2017
			CA 2775700	A1 09-07-2012
			EP 2845163	A2 11-03-2015
			JP 6291481	B2 14-03-2018
			JP 2015521413	A 27-07-2015
			KR 20150013237	A 04-02-2015
			MX 345058	B 16-01-2017
			RU 2014144369	A 27-06-2016
			TW 201407516	A 16-02-2014
			US 2013298146	A1 07-11-2013
			US 2015128161	A1 07-05-2015
			WO 2013166474	A2 07-11-2013

EP 2169953	A1	31-03-2010	CN 101686379	A 31-03-2010
			EP 2169953	A1 31-03-2010
			JP 5548201	B2 16-07-2014
			JP 2012503906	A 09-02-2012
			KR 20110059650	A 02-06-2011
			US 2010077430	A1 25-03-2010
			WO 2010034503	A1 01-04-2010
