



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 78 74 84

Classification of the application (IPC):
H04S 1/00, H04R 3/12, H04S 7/00

Technical fields searched (IPC):
H04S

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X A	EP 0966179 A2 (CENTRAL RESEARCH LAB LTD [GB]) 22 December 1999 (1999-12-22) * paragraph [0007] * * paragraph [0016] - paragraph [0019] * * paragraph [0030] - paragraph [0033]; figures 5-8 * * paragraph [0034] - paragraph [0035]; figures n9-11 *	1, 7, 13-15 2-6, 8-12
X Y A	US 2011200196 A1 (DISCH SASCHA [DE] ET AL) 18 August 2011 (2011-08-18) * paragraph [0037] - paragraph [0048]; figure 1A * * paragraph [0049] - paragraph [0061]; figure 1B * * paragraph [0077] - paragraph [0079]; figure 3 * * paragraph [0085] - paragraph [0087]; figure 5 *	1, 7, 13, 15 11 2-6, 8-10, 12, 14
Y	US 2008298610 A1 (VIROLAINEN JUSSI [FI] ET AL) 04 December 2008 (2008-12-04) * paragraph [0037] - paragraph [0038]; figure 2 *	11

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 02 December 2020	Examiner Guillaume, Mathieu
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CATEGORY OF CITED DOCUMENTS

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|---|--|
| X: particularly relevant if taken alone | P: intermediate document |
| Y: particularly relevant if combined with another document of the same category | T: theory or principle underlying the invention |
| A: technological background | E: earlier patent document, but published on, or after the filing date |
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| & : member of the same patent family, corresponding document | L: document cited for other reasons |

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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