

## **SUPPLEMENTARY EUROPEAN SEARCH REPORT**

**Application Number** EP 14 82 6491

	<b>DOCUMENTS CONSID</b>				
Category	Citation of document with i of relevant pass	ndication, where appropriate, ages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)	
X Y A	KR 101 194 050 B1 (24 October 2012 (20 * figures 1-5 *		1-7 10 8,9, 11-13	INV. A47L25/00 A47L25/08	
X Y A	KR 2012 0083051 A (25 July 2012 (2012 * figures 1-4 *		1-7 10 8,9, 11-13		
Α	JP 3 006691 U (FUJ) 9 November 1994 (19 * the whole documer	994-11-09)	1-13		
A	JP 2004 073562 A (No. 11 March 2004 (2004 * figures 3-6 *		1-13	TECHNICAL FIELDS SEARCHED (IPC)  A47L	
	The supplementary search repo set of claims valid and available				
Place of search		Date of completion of the search		Examiner	
Munich		16 March 2017	Tri	Trimarchi, Roberto	

EPO FORM 1503 03.82 (P04C04)

CATEGORY OF CITED DOCUMENTS

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

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

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

EP 14 82 6491

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.

16-03-2017

F cite	Patent document ed in search report		Publication date		Patent family member(s)	Publication date
KR	101194050	B1	24-10-2012	NONE		
KR	20120083051	Α	25-07-2012	NONE		
JP	3006691	U	09-11-1994	NONE		
JP	2004073562	Α	11-03-2004	JP JP	4185733 B2 2004073562 A	26-11-200 11-03-200
			icial Journal of the Eurc			