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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 90 09 81

Classification of the application (IPC):

H05B 3/34, D03D 15/67, D03D 13/00, H05B 1/02, D03D 15/267, D03D 15/283, D03D 15/533

Technical fields searched (IPC):

H05B, D03D, B60N

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	CN 201080531 Y (FUBIAO XU [CN]) 02 July 2008 (2008-07-02) * abstract * * claim 4 * * figures 2, reference signs 1, 3, 4, 12 * * paragraph [0001] - paragraph [0006] * * paragraph [0013] - paragraph [0015] * * paragraph [0018] - paragraph [0019] * * paragraph [0028] * * paragraph [0030] * * paragraph [0036] * * paragraph [0037] * * paragraph [0044] - paragraph [0047] *	1-11
X	US 2018376538 A1 (LEE YONGHEE [KR] ET AL) 27 December 2018 (2018-12-27) * abstract * * claims 1-5 * * figures 1, 2, reference signs 1, 2, 3 * * paragraph [0001] * * paragraph [0002] * * paragraph [0009] - paragraph [0014] * * paragraph [0016] - paragraph [0020] * * paragraph [0023] * * paragraph [0024] * * paragraph [0028] - paragraph [0034] * * paragraph [0036] * * paragraph [0038] * * paragraph [0047] *	1-11

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 The Hague	Date of completion of the search 26 August 2024	Examiner Heinzelmann, Eric
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CATEGORY OF CITED DOCUMENTS

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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DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	DE 102012100037 A1 (HEIZTEX GMBH [DE]) 04 July 2013 (2013-07-04) * abstract * * claims 1-3 * * figures 1, 6 * * paragraph [0001] - paragraph [0004] * * paragraph [0015] * * paragraph [0020] * * paragraph [0023] * * paragraph [0033] * * paragraph [0034] * * paragraph [0037] *	1-11
A	DE 2445334 C2 (BENOIT DE LA BRETONIERE ANDRE) 11 June 1987 (1987-06-11) * the whole document *	1-11

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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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 26-08-2024.
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