



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 22 85 22 09

Classification of the application (IPC):
A24F 40/46, A24F 40/40, A24F 40/90, A24F 40/95, A24F 40/20

Technical fields searched (IPC):
A24F

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X Y	WO 2020063868 A1 (SHENZHEN FIRST UNION TECH CO [CN]) 02 April 2020 (2020-04-02) * abstract; figure 2 * * paragraph [0059] - paragraph [0062] *	1-10, 12, 15 13, 14
X A	US 2021186114 A1 (LEE JAE MIN [KR]) 24 June 2021 (2021-06-24) * abstract; figures 3, 4 *	1-12, 15 13, 14
Y	US 2021169145 A1 (LEE SEUNG WON [KR] ET AL) 10 June 2021 (2021-06-10) * abstract; figure 13 * * paragraph [0180] * * paragraph [0208] - paragraph [0210] *	13, 14
X	CN 211211445 U (SHENZHEN COMPACT TECH DEVELOPMENT CO LTD) 11 August 2020 (2020-08-11) * abstract; figures 1-14 *	1, 15
A	WO 2021143835 A1 (SHENZHEN FIRST UNION TECH CO [CN]) 22 July 2021 (2021-07-22) * abstract; figure 7 *	1-15
A	US 2020352255 A1 (JEONG SEUNG KIU [KR] ET AL) 12 November 2020 (2020-11-12) * abstract; figure 20 *	1-15

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 21 October 2024	Examiner Alaguero, Daniel
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CATEGORY OF CITED DOCUMENTS

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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