

Title (en)

CUP HANDLE HAVING MULTIDIRECTIONAL FINGER INSERTION HOLES

Title (de)

BECHERGRIFF MIT MULTIDIREKTIONALEN FINGEREINFÜHRÖFFNUNGEN

Title (fr)

POIGNÉE DE GOBELET AYANT DES TROUS D'INTRODUCTION DE DOIGTS MULTIDIRECTIONNELS

Publication

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Application

EP 18751706 A 20180202

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- KR 2018001464 W 20180202

Abstract (en)

[origin: EP3581512A1] A cup handle having multidirectional finger insertion holes of the present invention is achieved by forming a handle on the outer side surface of a main body having an open upper surface and a closed bottom surface so as to form a space therein, wherein a vertical finger insertion hole (140) is formed in a vertical direction in a handle part (150) formed integrally with the outer side of the main body (100) and a horizontal finger insertion hole (160) is formed in the middle of the outer side surface of the handle part (150).

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

- [XP] WO 2017209369 A1 20171207 - PARK IL HOON [KR], et al
- [X] WO 2010048864 A1 20100506 - HUANG ZIFAN [CN]
- [X] JP 2000006982 A 20000111 - TOKAN KOGYO CO LTD
- [X] JP 2014133076 A 20140724 - YAGUCHI MASACHIKA
- See references of WO 2018147601A1

Cited by

WO2023057061A1

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