

Title (en)

APPARATUS, SYSTEM & METHOD FOR DISASSEMBLING A PRODUCT

Title (de)

VORRICHTUNG, SYSTEM UND VERFAHREN ZUR DEMONTAGE EINES PRODUKTS

Title (fr)

APPAREIL, SYSTÈME ET PROCÉDÉ POUR DÉMONTER UN PRODUIT

Publication

EP 4305247 A1 20240117 (EN)

Application

EP 22711292 A 20220310

Priority

- GB 202103304 A 20210310
- GB 202108072 A 20210605
- GB 2022050623 W 20220310

Abstract (en)

[origin: WO2022189794A1] An apparatus (14;114;214) for use in disassembling a product to be processed comprises a tool carrier platform (32;132;232) and a coupling arrangement (38;138;238) configured for coupling the tool carrier platform (32;132;232) to an excavator, crane or other materials handler machine (12;112;212) such that the apparatus (14;114;214) forms an attachment of said excavator, crane or other materials handler machine (12;112;212). The tool carrier platform (32;132;232) is configured to receive thereon one or more tools (34a,34b;134;234a,234b) for use in disassembling the product to be processed, the tool carrier platform (32;132;232) comprising a plurality of attachment locations (36;136;236) for receiving a selected one or more of said tools (34a,34b;134;234a,234b).

IPC 8 full level

E02F 3/96 (2006.01)

CPC (source: EP)

E02F 3/968 (2013.01); **Y02W 30/82** (2015.05)

Citation (search report)

See references of WO 2022189794A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022189794 A1 20220915; EP 4305247 A1 20240117

DOCDB simple family (application)

GB 2022050623 W 20220310; EP 22711292 A 20220310