

Title (en)
ONE-HAND OPERATED MULTI-PENCIL

Title (de)
EINHÄNDIG BEDIENBARER MEHRFACHSTIFT

Title (fr)
MULTI-CRAYON ACTIONNÉ À UNE MAIN

Publication
EP 3747665 A3 20210224 (EN)

Application
EP 20177865 A 20200602

Priority
• US 201916430010 A 20190603
• US 202016787946 A 20200211

Abstract (en)
A four color multi-pencil capable of one-handed operation is presented. Each color is contained in a cartridge assembly and each cartridge assembly may be individually selected for use and the material within the cartridge advanced for dispensing by means of a single pressing motion. The multi-pencil is designed to be a "snap together" assembly. No fasteners or adhesives are required. The multi-pencil contains a main body and a barrel. Housed within the barrel are a plurality of cartridge assemblies. Housed within the main body are a plurality of slide members for actuating the cartridges. Each cartridge assembly contains a mechanism for advancing drawing material or material to be dispensed.

IPC 8 full level
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A45D 2040/207 (2013.01 - CN); **A45D 2200/1072** (2013.01 - CN)

Citation (search report)
[I] US 2017151826 A1 20170601 - TANI YOSHIKAZU [JP]

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

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BA ME

DOCDB simple family (publication)
EP 3747665 A2 20201209; **EP 3747665 A3 20210224**; CA 3108331 A1 20210811; CN 113243652 A 20210813

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