

Title (en)

CONTINUOUS PRODUCTION OF KERATIN FIBERS

Title (de)

KONTINUIERLICHE HERSTELLUNG VON KERATINFASERN

Title (fr)

PRODUCTION CONTINUE DE FIBRES DE KÉRATINE

Publication

**EP 4093366 A1 20221130 (EN)**

Application

**EP 21744176 A 20210121**

Priority

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- US 2021014401 W 20210121

Abstract (en)

[origin: WO2021150744A1] This disclosure relates to processes for preparing a keratin fiber, for example, continuous process. In some embodiments, a process as described herein can comprise extruding a keratin solution into a first solution to form a first fiber; drawing the first fiber and oxidizing the first fiber to form a treated fiber; drawing the treated fiber and oxidizing the treated fiber one or more times; and setting the treated fiber to form the keratin fiber. Such processes can be useful for preparing a keratin fiber with a high draw ratio.

IPC 8 full level

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