

Title (en)

EXPEDITED BREEDING OF TRANSGENIC CROP PLANTS BY GENOME EDITING

Title (de)

BESCHLEUNIGTE ZÜCHTUNG TRANSGENER KULTURPFLANZEN DURCH GENOMEDITIERUNG

Title (fr)

REPRODUCTION RAPIDE DE PLANTES CULTIVÉES TRANSGÉNIQUES PAR ÉDITION GÉNOMIQUE

Publication

EP 4172344 A1 20230503 (EN)

Application

EP 21851339 A 20210726

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- US 202063059813 P 20200731
- US 202063059860 P 20200731
- US 202063059916 P 20200731
- US 202063059963 P 20200731
- US 202163199930 P 20210203
- US 202163199949 P 20210204
- US 202163199951 P 20210204
- US 202117248936 A 20210212
- US 202117249640 A 20210308
- US 202163201029 P 20210409
- US 202163201030 P 20210409
- US 202117302110 A 20210423
- US 202117302121 A 20210423
- US 202117302739 A 20210511
- US 202117303116 A 20210520
- US 202163202569 P 20210616
- US 202163203137 P 20210709
- US 2021043170 W 20210726

Abstract (en)

[origin: CA3188282A1] Methods of selectively excising transgenic loci from transgenic plants and use of such methods to facilitate plant breeding are disclosed.

IPC 8 full level

C12N 15/82 (2006.01); **A01H 1/04** (2006.01); **A01H 1/06** (2006.01); **C12N 15/10** (2006.01)

CPC (source: EP)

A01H 1/04 (2013.01); **C12N 15/8213** (2013.01); **C12N 2310/20** (2017.04); **Y02A 40/146** (2017.12)

Citation (search report)

See references of WO 2022026379A1

Designated contracting state (EPC)

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