

Title (en)

OPEN-CELLED GYPSUM CORE, GYPSUM ACOUSTIC PANEL, AND METHOD FOR MAKING SAME

Title (de)

OFFENZELLIGER GIPSKERN, AKUSTIKPLATTE AUS GIPS UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

NOYAU DE GYPSE À CELLULES OUVERTES, PANNEAU ACOUSTIQUE EN GYPSE ET SON PROCÉDÉ DE FABRICATION

Publication

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Application

EP 22700163 A 20220112

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Abstract (en)

[origin: WO2022153181A1] An open cell set gypsum core includes an interlocking matrix of gypsum having air voids distributed therein. The air voids define cells having cell walls formed by the interlocking matrix. The interlocking matrix further includes channels distributed therein. The channels interconnect the air voids and comprise openings in the cell walls.

IPC 8 full level

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CPC (source: EP)

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C-Set (source: EP)

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