

Title (en)
LAYERED BUILDING PANEL AND METHOD OF MANUFACTURING IT

Publication
EP 0258734 A3 19880713 (DE)

Application
EP 87111975 A 19870818

Priority
DE 3629223 A 19860828

Abstract (en)
[origin: EP0258734A2] The building panel (10) consists of at least one edge layer (12) and/or intermediate layer (22) which preferably consists of binder, a reinforcement (20) inserted into this edge layer (12) and/or intermediate layer (22), and at least one main layer (14) which consists of a binder/aggregate and reinforcing material mixture. By forming a homogenous transition layer from the edge/intermediate layer to the main layer, a gradually proceeding transition of the component composition of the individual building panel layers is ensured in order thus to provide a multi-layered panel which is stable per se and possesses, in particular increased elastomechanical properties. <IMAGE>

IPC 1-7
E04C 2/06; **E04C 2/04**

IPC 8 full level
B28B 1/52 (2006.01); **B28B 19/00** (2006.01); **B28B 23/00** (2006.01); **E04C 2/04** (2006.01); **E04C 2/06** (2006.01)

CPC (source: EP US)
B28B 1/525 (2013.01 - EP US); **B28B 19/0092** (2013.01 - EP US); **B28B 23/0006** (2013.01 - EP US); **E04C 2/04** (2013.01 - EP US); **E04C 2/06** (2013.01 - EP US); **Y10S 264/57** (2013.01 - EP US); **Y10T 428/253** (2015.01 - EP US)

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Designated contracting state (EPC)
AT CH DE FR GB LI SE

DOCDB simple family (publication)
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DOCDB simple family (application)
EP 87111975 A 19870818; AR 30853387 A 19870825; AT 87111975 T 19870818; AU 7760487 A 19870827; BR 8704417 A 19870827; DE 3629223 A 19860828; DE 3775304 T 19870818; FI 873714 A 19870827; MX 799387 A 19870826; NO 873605 A 19870826; NZ 22159987 A 19870827; US 19564288 A 19880518; US 37777789 A 19890710; ZA 875740 A 19870804