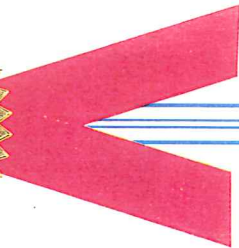


The United States of America



The Director of the United States Patent and Trademark Office

Has received an application for a patent for a new and useful invention. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that a patent on the invention shall be granted under the law.

Therefore, this

United States Patent

Grants to the person(s) having title to this patent the right to exclude others from making, using, offering for sale, or selling the invention throughout the United States of America or importing the invention into the United States of America, and if the invention is a process, of the right to exclude others from using, offering for sale or selling throughout the United States of America, or importing into the United States of America, products made by that process, for the term set forth in 35 U.S.C. 154(a)(2) or (c)(1), subject to the payment of maintenance fees as provided by 35 U.S.C. 41(b). See the Maintenance Fee Notice on the inside of the cover.

David S. Kaynes

Director of the United States Patent and Trademark Office

United States Patent
Van Klaveren

(10) Patent No.: US 8,091,301 B2
(45) Date of Patent: Jan. 10, 2012

(54) SOUND-INSULATING PARTITION WALL AND ASSEMBLY METHOD FOR SUCH A PARTITION WALL

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 988 days.

(21) Appl. No.: 11/002,967

(22) Filed: Dec. 2, 2004

(65) Prior Publication Data
US 2005/0188641 A1 Sep. 1, 2005

(30) Foreign Application Priority Data

Dec. 3, 2003 (NL) 1024937

(51) Int. Cl.
E04H 1/00 (2006.01)
E04H 3/00 (2006.01)
E04H 5/00 (2006.01)
E04H 6/00 (2006.01)
E04H 14/00 (2006.01)
E04C 2/52 (2006.01)
E04C 2/34 (2006.01)
U.S. Cl. 52/243.1; 52/220.6; 52/220.7; 52/238.1; 52/481.2; 52/506.06

(58) Field of Classification Search
52/220.2, 220.7, 220.8, 241, 404.1, 481.1, 52/481.2, 36.1, 506.06, 220.6, 126.3, 243.1, 52/64, 238.1; 160/351; 49/404, 409
See application file for complete search history.

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(57) ABSTRACT

Partition walls for absorbing or reflecting sound waves are already available in various types and qualities. Such partition walls are generally permanently fixed to a structural member of a building, for example, or are otherwise permanently stationed, in order to absorb a substantial part of the incidental sound waves, and thus actually remove them. The invention relates to an improved sound-insulating partition wall. The invention also relates to an assembly method for such a wall.

15 Claims, 3 Drawing Sheets

