

Title (en)  
PRECAST WALL PANEL

Title (de)  
VORGEGOSSENE WANDPLATTE

Title (fr)  
PANNEAU DE MUR PRÉMOULÉ

Publication  
**EP 2004924 A1 20081224 (EN)**

Application  
**EP 07718631 A 20070327**

Priority  
• AU 2007000384 W 20070327  
• AU 2006901581 A 20060328

Abstract (en)  
[origin: WO2007109846A1] A cementitious precast wall panel comprises upper and lower edges and opposite first and second major surfaces interconnecting the upper and lower edges. At least the first major surface is profiled to promote airflow along that surface towards the upper edge. The profiling may incorporate a plurality of airflow channels to promote the airflow along that surface. Also provided is a wall system comprising a plurality of said precast wall panels and a plurality of facing sheet overlaying the respective first surfaces of the wall panels. The wall system is configured such that the airflow channels on the first surfaces promote airflow along the first surfaces to at least one outlet vent.

IPC 8 full level  
**E04C 2/04** (2006.01); **E04B 1/70** (2006.01); **E04B 2/28** (2006.01); **E04B 2/92** (2006.01); **E04C 2/38** (2006.01); **E04C 2/52** (2006.01)

CPC (source: EP)  
**E04B 1/7069** (2013.01); **E04B 1/74** (2013.01); **E04B 1/7675** (2013.01); **E04C 2/523** (2013.01)

Citation (search report)  
See references of WO 2007109846A1

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