

Title (en)  
IMPROVED COMBINED ELECTRICALLY HEATABLE AND LIGHT-OFF CONVERTER

Title (de)  
KOMBINIERTER ELEKTRISCH HEIZBARER UND 'LIGHT-OFF' KONVERTER

Title (fr)  
CONVERTISSEUR COMBINE AMELIORE AVEC SECTION A CHAUFFAGE ELECTRIQUE ET SECTION PASSIVE

Publication  
**EP 0733156 A1 19960925 (EN)**

Application  
**EP 95903135 A 19941116**

Priority  
• US 9413391 W 19941116  
• US 16403893 A 19931209

Abstract (en)  
[origin: WO9516110A1] There is provided an improved electrically heatable converter body including a multicellular metallic honeycomb core formed of thin metal layers, an outer housing for the core, a power source for conducting an electric current to at least a portion of the core, and insulation coating between the core and the outer housing to prevent grounding of the core.

IPC 1-7  
**F01N 3/20**; **F01N 3/28**; **B01J 35/04**; **B01D 53/94**

IPC 8 full level  
**B01D 53/94** (2006.01); **B01J 35/00** (2006.01); **B01J 35/04** (2006.01); **F01N 3/20** (2006.01); **F01N 3/28** (2006.01)

CPC (source: EP)  
**B01D 53/9454** (2013.01); **B01J 35/33** (2024.01); **B01J 35/56** (2024.01); **F01N 3/2026** (2013.01); **F01N 3/281** (2013.01); **F01N 3/2817** (2013.01); **F01N 3/2842** (2013.01); **Y02T 10/12** (2013.01)

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