

Title (en)  
THRUST REVERSER WITH PIVOTING GRILLES

Title (de)  
SCHUBUMKEHRER MIT SCHWENKBAREN GITTERN

Title (fr)  
INVERSEUR DE POUSSÉE À GRILLES PIVOTANTES

Publication  
**EP 2817502 A1 20141231 (FR)**

Application  
**EP 13708202 A 20130213**

Priority  
• FR 1251605 A 20120222  
• FR 2013050289 W 20130213

Abstract (en)  
[origin: WO2013124569A1] This grid thrust reverser (23) for an aircraft turbojet engine comprises a front frame (1), a sliding cover (3) which slides between a direct jet position and a reverse jet position, a plurality of actuating cylinders (13) interposed between said front frame (1) and said sliding cover (3), and a plurality of grilles (23) mounted pivotably on the front frame (1) between a direct jet position, wherein said grilles (23) are substantially parallel to the axis (A) of the thrust reverser, and a reverse jet position, wherein said grilles are inclined relative to the axis (A) of the thrust reverser, characterised in that it comprises a single radial layer of grilles (23).

IPC 8 full level  
**F02K 1/72** (2006.01)

CPC (source: EP US)  
**F02K 1/72** (2013.01 - EP US); **Y02T 50/60** (2013.01 - EP US)

Citation (search report)  
See references of WO 2013124569A1

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