

Title (en)  
DYNAMICALLY CONTROLLED COMPRESSORS

Title (de)  
DYNAMISCH GESTEUERTE VERDICHTER

Title (fr)  
COMPRESSEURS A COMMANDE DYNAMIQUE

Publication  
**EP 1781949 A4 20100609 (EN)**

Application  
**EP 05764273 A 20050721**

Priority  
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Abstract (en)  
[origin: WO2006010251A1] In systems comprising at least two compressors, the present invention provides an adequately sized vessel or tank in either or both the suction line or the discharge line of multiple compressors, in such a fashion that if the conditions of the first compressor change, it does not have an immediate effect on the other compressors, the vessel acting as a means of dampening the change.

IPC 8 full level  
**F04D 27/00** (2006.01); **F04D 25/16** (2006.01)

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Citation (search report)  
• [XYI] US 4646530 A 19870303 - HUENNIGER EDWARD A [US]  
• [XYI] WO 9905463 A1 19990204 - YORK INT CORP [US]  
• [XYI] EP 0552127 A1 19930721 - CARRIER CORP [US]  
• [XYI] GB 1388244 A 19750326 - APPLIED AIR COND EQUIP  
• [XYI] WO 03072946 A1 20030904 - TURBOCOR INC [CA], et al  
• [Y] US 1719807 A 19290702 - KUCHER ANDREW A  
• [Y] GB 191305865 A 19131204 - HAPGOOD CYRUS HOWARD [US]  
• See references of WO 2006010251A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2006010251 A1 20060202**; AU 2005266792 A1 20060202; BR PI0513578 A 20080506; CA 2574879 A1 20060202; CA 2574879 C 20100427; CN 101002025 A 20070718; EP 1781949 A1 20070509; EP 1781949 A4 20100609; JP 2008507659 A 20080313; KR 20070045266 A 20070502; US 2008210317 A1 20080904

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