EASA AIRWORTHINESS DIRECTIVE AD No.: 2007-0005 Date: 08 January 2007 No person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of that Airworthiness Directive unless otherwise agreed with the Authority of the State of Registry. Type Approval Holder's Name: Type/Model designations: **AIRBUS SAS** A300, A310 and A300-600 aircraft TCDS Number: France No 145 Foreign AD: Not applicable Supersedure: Not applicable Air Conditioning – Automatic Opening Logic of Outflow Valve (OFV) **ATA 21** Modification AIRBUS (formerly AIRBUS INDUSTRIE) Manufacturer(s): - AIRBUS A300 MSN 0202, 0205, 0225, 0299, and 0302 aircraft in Forward Applicability: Facing Crew Cockpit (FFCC) configuration except aircraft which have received in service application of AIRBUS Service Bulletin (SB) A300-21-0132, - AIRBUS A310 aircraft, all certified models, all serial numbers, except aircraft which have received in service application of SB A310-21-2062. - AIRBUS A300-600 aircraft, all certified models, all serial numbers, on which AIRBUS modification No. 03881 is embodied, except aircraft which have received either incorporation of AIRBUS modification No. 12942 during production, or application of AIRBUS Service Bulletin (SB) A300-21-6049 in service.

The modification rendered mandatory by this Airworthiness Directive (AD) falls within the scope of a set of corrective measures undertaken by AIRBUS subsequent to accidents which occurred to in-service aircraft caused by the

In order to prevent the flight crews operating in manual mode when discrete spoilers signals are true and ensures OFV or depress valve are driven open after landing, this modification consists of introducing an automatic opening logic either for the forward and aft OFV or for the single depress valve, when

violent opening of a passenger door, related to excessive residual

pressurization in the cabin on ground.

the aircraft is on ground, immediately after landing.

Reason:

1/2

Effective Date:	22 January 2007
Compliance:	Within 18 months from the effective date of this AD, unless already accomplished, install an automatic opening logic either for the forward and aft OFV or for the single depress valve, by introducing the using of discrete spoilers signals, driving one (A300 aircraft) or two (A310 and A300-600 aircraft) time delay relays, in accordance with the instructions of applicable SB A300-21-0132 or A310-21-2062 or A300-21-6049.
Ref. Publications:	AIRBUS Service Bulletins: A300-21-0132 original issue A310-21-2062 original issue A300-21-6049 original issue or Revision 1 or later approved revisions.
Remarks :	 If requested and appropriately substantiated the responsible EASA manager for the related product has the authority to accept Alternative Methods of Compliance (AMOCs) for this AD. This AD was posted as PAD 06-253 on 22 November 2006 for consultation until 20 December 2006. No comments were received during the consultation period. Enquiries regarding this Airworthiness Directive should be referred to the Airworthiness Directive Focal Point - Certification Directorate, EASA. E-mail: ADs@easa.europa.eu For any question concerning the technical content of the requirements in this AD, please contact AIRBUS SAS – EAW (Airworthiness Office, Ph: + 33 5 61 93 36 96, Fax + 33 5 61 93 44 51).