

Title (en)  
SENSOR FOR MILKING MACHINES

Title (de)  
SENSOR FÜR MELKMASCHINE

Title (fr)  
CAPTEUR POUR MACHINES A TRAIRE

Publication  
**EP 1083785 A1 20010321 (EN)**

Application  
**EP 99931689 A 19990611**

Priority  
• SE 9901039 W 19990611  
• SE 9802078 A 19980611

Abstract (en)  
[origin: WO9963806A1] The present invention relates to a device and a method for monitoring the attachment of teat cups (9' - 9''') to the teats (13' - 13''') of an animal in a milking machine. The pressure in a common working fluid supply line (19) is monitored as each teat cup (9' - 9''') is sequentially attached to its resp. teat (13' - 13''') and a teat cup (9' - 9''') is determined to be incorrectly attached if the measured pressure is different from the desired pressure in the working fluid supply line (19).

IPC 1-7  
**A01J 5/007**

IPC 8 full level  
**A01J 5/007** (2006.01); **A01J 5/017** (2006.01)

CPC (source: EP)  
**A01J 5/007** (2013.01); **A01J 5/0175** (2013.01)

Citation (search report)  
See references of WO 9963806A1

Designated contracting state (EPC)  
DE FR GB IT NL SE

DOCDB simple family (publication)  
**WO 9963806 A1 19991216**; AU 4812699 A 19991230; EP 1083785 A1 20010321; SE 515127 C2 20010611; SE 9802078 D0 19980611; SE 9802078 L 19991212

DOCDB simple family (application)  
**SE 9901039 W 19990611**; AU 4812699 A 19990611; EP 99931689 A 19990611; SE 9802078 A 19980611