

Title (en)  
SIGNAL FEEDBACK APPARATUS

Title (de)  
SIGNALRÜCKKOPPLUNGSVORRICHTUNG

Title (fr)  
APPAREIL DE RÉTROACTION DE SIGNAL

Publication  
**EP 3422385 A1 20190102 (EN)**

Application  
**EP 17177920 A 20170626**

Priority  
EP 17177920 A 20170626

Abstract (en)  
A liquid-cooled heat dissipation apparatus includes a base (10), a telesignaling linkage member (20), a sliding plate (30) and a switch module (40). The telesignaling linkage member (20) is moveably installed on the base (10). The sliding plate (30) is installed corresponding to the telesignaling linkage member (20) and generates a movement along with the telesignaling linkage member (20). The switch module (40) includes a microswitch (41) arranged corresponding to the sliding plate (30) such that the microswitch (41) is operably opened or closed based on the movement of the sliding plate (30). Accordingly, through the opening and closing of the microswitch, the telesignaling monitoring on the functional module state can be achieved.

IPC 8 full level  
**H01H 71/46** (2006.01); **H01H 73/08** (2006.01); **H01H 85/30** (2006.01); **H01H 85/54** (2006.01)

CPC (source: EP)  
**H01H 71/462** (2013.01); **H01H 71/465** (2013.01); **H01H 73/08** (2013.01); **H01H 85/306** (2013.01); **H01H 85/54** (2013.01)

Citation (search report)

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- [XI] JP H0443841 U 19920414
- [X] US 4926148 A 19900515 - CAMBRELENG PAUL S [US]
- [I] JP S61184258 U 19861117
- [Y] JP H01204328 A 19890816 - HITACHI LTD
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Cited by  
CN110429013A; CN109637905A

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3422385 A1 20190102; EP 3422385 B1 20190612**

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