

Title (en)  
OVERLAYER INTENDED TO COVER AN OBJECT, IN PARTICULAR A CABLE, IN ORDER TO DETECT AND/OR LOCATE A FAULT ON THE SURFACE OF SAME

Title (de)  
ÜBERZUG ZUR ABDECKUNG EINES OBJEKTS, INSBESONDERE EINES KABELS, ZWECKS ERKENNUNG UND/ODER ORTUNG EINES FEHLERS AUF DESSEN OBERFLÄCHE

Title (fr)  
SURCOUCHE DESTINEE A RECOUVRIR UN OBJET, NOTAMMENT UN CABLE, POUR LA DETECTION ET/OU LA LOCALISATION D'UN DEFAULT A SA SURFACE

Publication  
**EP 2994920 A1 20160316 (FR)**

Application  
**EP 14719313 A 20140424**

Priority  
• FR 1354158 A 20130507  
• EP 2014058313 W 20140424

Abstract (en)  
[origin: WO2014180664A1] An overlayer intended to cover an object in order to detect a fault on a surface of said object, characterised in that it comprises an assembly consisting of a plurality of current-conducting wire elements of different mechanical resistances and a means for insulating said conductive wire elements, each conductive wire element being arranged in such a way as to at least partially cover a surface of said object when the overlayer covers said object, each conductive wire element being arranged to allow same to be connected to a test device for detecting a fault affecting said conductive element.

IPC 8 full level  
**H01B 7/32** (2006.01)

CPC (source: EP US)  
**G01N 27/028** (2013.01 - US); **H01B 1/02** (2013.01 - EP US); **H01B 7/32** (2013.01 - US); **H01B 7/328** (2013.01 - EP US)

Citation (search report)  
See references of WO 2014180664A1

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)  
**WO 2014180664 A1 20141113**; EP 2994920 A1 20160316; FR 3005524 A1 20141114; FR 3005524 B1 20171027; US 2016109394 A1 20160421

DOCDB simple family (application)  
**EP 2014058313 W 20140424**; EP 14719313 A 20140424; FR 1354158 A 20130507; US 201414787746 A 20140424