

Title (en)
COLLECTION SYSTEM AND USE OF SAID SYSTEM

Title (de)
SAMMELSYSTEM UND VERWENDUNG DES BESAGTEN SYSTEMS

Title (fr)
SYSTEME DE PRELEVEMENT ET UTILISATION DE CE SYSTEME

Publication
EP 3004934 A1 20160413 (FR)

Application
EP 14731919 A 20140527

Priority
• FR 1354838 A 20130528
• EP 2014060951 W 20140527

Abstract (en)
[origin: WO2014191411A1] The collection system comprises a plurality of collection heads (100a, 100b, 100c), each collection head comprising a collection chamber and a radioactive aerosol detector, the detector opening into the collection chamber, and a collection pipe. A collection filter separates the collection chamber and the collection pipe, the detector being disposed facing the collection filter. The system further comprises a distribution box (400) comprising suction means, each collection head being connected via the collection pipe of same to the distribution box via a collection line (1a, 1b, 1e), in such a way as to allow a flow of fluid between the collection chamber of said collection head and the distribution box, the suction means being arranged to generate the flow of fluid between each collection chamber and the distribution box.

IPC 8 full level
G01T 7/04 (2006.01)

CPC (source: EP)
G01N 33/0093 (2024.05); **G01T 7/04** (2013.01)

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 2014191411 A1 20141204; EP 3004934 A1 20160413; FR 3006446 A1 20141205; FR 3006446 B1 20160506

DOCDB simple family (application)
EP 2014060951 W 20140527; EP 14731919 A 20140527; FR 1354838 A 20130528