

Title (en)

DOCKING STATION WITH WAVEGUIDE ENHANCED ANALYTE DETECTION STRIP

Title (de)

ANDOCKSTATION MIT WELLENLEITERERWEITERTEM ANALYTDETEKTIONSSTREIFEN

Title (fr)

STATION D'ACCUEIL À BANDELETTE DE DÉTECTION D'ANALYTE AMÉLIORÉE PAR GUIDE D'ONDES

Publication

**EP 4127657 A1 20230208 (EN)**

Application

**EP 21775345 A 20210318**

Priority

- US 202062994200 P 20200324
- US 202063056580 P 20200725
- US 202063104636 P 20201023
- US 2021022996 W 20210318

IPC 8 full level

**G01N 15/06** (2006.01); **B01L 3/00** (2006.01); **H05K 1/02** (2006.01); **H05K 3/28** (2006.01)

CPC (source: EP IL KR US)

**B01L 3/502715** (2013.01 - EP IL KR US); **G01N 21/553** (2013.01 - IL US); **G01N 21/554** (2013.01 - IL US);  
**G01N 21/658** (2013.01 - EP IL KR); **G01N 21/77** (2013.01 - IL); **G01N 21/7703** (2013.01 - EP IL KR US); **G01N 21/8483** (2013.01 - EP IL KR);  
**G01N 33/54373** (2013.01 - EP IL KR US); **G02B 6/42** (2013.01 - IL US); **G02B 6/43** (2013.01 - IL US); **B01L 2200/025** (2013.01 - EP IL KR);  
**B01L 2300/0645** (2013.01 - EP IL KR); **B01L 2300/0654** (2013.01 - EP IL KR); **B01L 2300/0816** (2013.01 - EP IL KR);  
**B01L 2400/0406** (2013.01 - EP IL KR); **B01L 2400/0424** (2013.01 - EP IL KR); **G01N 2021/433** (2013.01 - IL US);  
**G01N 2021/7759** (2013.01 - EP IL KR); **G01N 2021/7763** (2013.01 - EP IL KR); **G01N 2021/7779** (2013.01 - EP IL KR)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 4127657 A1 20230208; EP 4127657 A4 20240612; IL 296590 A 20221101; IL 296590 B1 20240101; IL 296590 B2 20240501

DOCDB simple family (application)

EP 21775345 A 20210318; IL 29659022 A 20220918