

Information on Search Strategy - Pilot phase (see OJ 2015, A86)

The type of information contained in this sheet may change during the pilot for improving the usefulness of this new service.

Application Number

PCT/EP2019/082748

TITLE: WELLS FOR OPTIMIZED SAMPLE LOADING IN MICROFLUIDIC CHIPS

APPLICANT: STILLA TECHNOLOGIES

IPC CLASSIFICATION: B01L3/00

EXAMINER: Ruiz-Echarri Rueda

CONSULTED DATABASES: WPI

CLASSIFICATION SYMBOLS DEFINING EXTENT OF THE SEARCH:

IPC:

CPC: B01L3/5027, B01L3/502723, B01L3/502784, B01L3/502792, B01L2200/0642, B01L2200/0673, B01L2200/0684, B01L2300/0848, B01L2300/0864, B01L2300/087, B01L2400/0406, B01L2400/0487, B01L2200/12

FI/F-TERMS:

KEYWORDS OR OTHER ELEMENTS FEATURING THE INVENTION:

Loading well comprising an open cavity, a lateral wall, a bottom wall and a loading opening wherein the bottom wall part comprises at least one sloped bottom section and comprising an inlet port is located off-center in the bottom wall part; loading well partially filled with oil.