

Title (en)
MILK ASSAY

Title (de)
MILCHANALYSE

Title (fr)
ANALYSE DU LAIT

Publication
EP 0781412 A1 19970702 (EN)

Application
EP 95932289 A 19950915

Priority
• SE 9501048 W 19950915
• SE 9403078 A 19940915

Abstract (en)
[origin: WO9608720A1] A method of determining the presence and/or amount of an analyte species in a raw milk sample, wherein the raw milk sample, without any preparation thereof for removal of milk constituents, is contacted with an optical sensor surface and the presence and/or amount of said analyte species is determined by measuring a change in refractive index at the surface caused by a specific interaction at the surface related to the presence of said species in the raw milk sample.

IPC 1-7
G01N 33/04; G01N 21/41

IPC 8 full level
G01N 33/543 (2006.01); **G01N 21/27** (2006.01); **G01N 21/41** (2006.01); **G01N 21/43** (2006.01); **G01N 33/04** (2006.01)

CPC (source: EP)
G01N 21/43 (2013.01); **G01N 33/04** (2013.01)

Citation (search report)
See references of WO 9608720A1

Designated contracting state (EPC)
BE CH DE DK FR GB IE IT LI LU NL SE

DOCDB simple family (publication)
WO 9608720 A1 19960321; EP 0781412 A1 19970702; JP H10505899 A 19980609; SE 9403078 D0 19940915

DOCDB simple family (application)
SE 9501048 W 19950915; EP 95932289 A 19950915; JP 51012396 A 19950915; SE 9403078 A 19940915