Title (en)

DOCUMENT INPUT MODULE

Title (de)

DOKUMENTEINGABEMODUL

Title (fr)

MODULE D'ENTRÉE DE DOCUMENTS

Publication

EP 2243103 A1 20101027 (DE)

Application

EP 08859178 A 20081112

Priority

- EP 2008009524 W 20081112
- DE 102007059410 A 20071210

Abstract (en)

[origin: WO2009074201A1] A document input module (2) for the input of documents (9, 91, 92, 93), with at least one MICR section (10), with a reading head (3) for reading the at least one MICR section (10) relative to a system (8) of input documents (9, 91, 92, 93), is characterized in that the document input module (2) comprises at least one further reading head (4, 5, 6) for reading different formats and input positions of input documents (9, 91, 92, 93). According to one version, the input module comprises only one reading head (3) or a plurality of reading heads (3) on one side of the documents to be input and a computing unit that is associated with the document input module and has an evaluation program, which is designed to detect MICR writing on the side of the input documents facing away from the reading heads.

IPC 8 full level

G06K 9/00 (2006.01)

CPC (source: EP US)

G06K 7/082 (2013.01 - EP US); **G06K 13/16** (2013.01 - EP US); **G06V 30/2253** (2022.01 - EP US)

Citation (examination)

- EP 1296291 A2 20030326 - TOSHIBA KK [JP]
- US 2006144923 A1 20060706 - VANKIRK THOMAS A [US], et al
- See also references of WO 2009074201A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

WO 2009074201 A1 20090618; CN 101896921 A 20101124; DE 102007059410 A1 20090625; EP 2243103 A1 20101027; US 2010310148 A1 20101209; US 8340391 B2 20121225

DOCDB simple family (application)

EP 2008009524 W 20081112; CN 200880121284 A 20081112; DE 102007059410 A 20071210; EP 08859178 A 20081112; US 73902508 A 20081112