Title (en)
METHOD AND SYSTEM FOR RENDERING

Title (de)
VERFAHREN UND SYSTEM ZUR DARSTELLUNG

Title (fr)
PROCÉDÉ ET SYSTÈME DE RENDU

Publication
EP 4179282 A1 20230517 (EN)

Application
EP 20944444 A 20200708

Priority
NZ 2020050066 W 20200708

Abstract (en)
[origin: WO2022010364A1] A computer-implemented method for rendering is provided. The method comprises: receiving a first set of tristimulus values representing a first colour in a colour space; determining a first approximation of the first colour based on at least one first reflectance coefficient representing a second colour; determining a second approximation of the first colour based on at least one second reflectance coefficient and at least one fluorescent coefficient representing the second colour; and storing either the first approximation of the first colour or the second approximation of the first colour as the first colour in a renderer.

IPC 8 full level
G01J 3/46 (2006.01); **H04N 1/56** (2006.01); **H04N 1/60** (2006.01)

CPC (source: EP KR)
G06T 15/005 (2013.01 - KR); **G06T 15/04** (2013.01 - KR); **G06T 15/50** (2013.01 - KR); **G06T 15/503** (2013.01 - EP); **G09G 5/02** (2013.01 - EP); **H04N 9/67** (2013.01 - EP)

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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KH MA MD TN

DOCDB simple family (publication)
WO 2022010364 A1 20220113; AU 2020368983 A1 20220127; AU 2020368983 B2 20220602; CA 3116076 A1 20210707; CA 3116076 C 20220517; EP 4179282 A1 20230517; EP 4179282 A4 20230531; JP 2022543178 A 20221011; KR 20220007037 A 20220118

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