

Title (en)

SYSTEMS AND METHODS OF TRANSFORMING ELECTRONIC CONTENT

Title (de)

SYSTEME UND VERFAHREN ZUR TRANSFORMATION VON ELEKTRONISCHEN INHALTEN

Title (fr)

SYSTÈMES ET PROCÉDÉS DE TRANSFORMATION DE CONTENU ÉLECTRONIQUE

Publication

**EP 4018340 A1 20220629 (EN)**

Application

**EP 20855074 A 20200819**

Priority

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- US 2020046986 W 20200819

Abstract (en)

[origin: WO2021034926A1] Exemplary embodiments are directed to systems and methods of transforming electronic content. Exemplary embodiments can electronically capture or receive a first electronic content and a second electronic content with a first electronic device. Exemplary embodiments can execute an assignment function to designate the first electronic content as a hidden electronic content and to designate the second electronic content as a cover electronic content. Exemplary embodiments can execute an encryption function that receives as input the hidden electronic content and the cover electronic content, and that outputs an encrypted electronic content and a decryption key. The encrypted electronic content can overlay the cover electronic content over the hidden electronic content such that, prior to decryption, only the cover electronic content is viewable at a location of a graphical user interface.

IPC 8 full level

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