

Title (en)
EVANESCENT ELECTROMAGNETIC WAVE CONVERSION APPARATUS AND METHODS

Title (de)
VORRICHTUNG UND VERFAHREN FÜR EVANESZENTE ELEKTROMAGNETISCHE WELLENUMWANDLUNG

Title (fr)
APPAREIL ET PROCÉDÉS DE CONVERSION D'ONDE ÉLECTROMAGNÉTIQUE ÉVANESCENTE

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Application
EP 10764783 A 20100416

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- US 38652109 A 20090417
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- US 46012209 A 20090713
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Abstract (en)
[origin: WO2010120383A1] Apparatus, methods, and systems provide conversion of evanescent electromagnetic waves to non-evanescent electromagnetic waves and/or conversion of non-evanescent electromagnetic waves to evanescent electromagnetic waves. In some approaches the conversion includes propagation of electromagnetic waves within an indefinite electromagnetic medium, and the indefinite medium may include an artificially-structured material such as a layered structure or other metamaterial.

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