

Title (en)

A METHOD AND APPARATUS FOR CONTROLLING LASER POWER FOR A PLURALITY OF LASER BEAMS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR STEUERUNG DER LASERLEISTUNG FÜR MEHRERE LASERSTRAHLEN

Title (fr)

PROCEDE ET DISPOSITIF DE COMMANDE DE LA PUISSANCE LASER POUR UNE PLURALITE DE FAISCEAUX LASER

Publication

EP 2005428 A2 20081224 (EN)

Application

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Priority

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Abstract (en)

[origin: WO2007113715A2] A method of controlling laser power for a plurality of laser beams, the method comprising the steps of: - successively switching on (710) the writing of each laser beam at different starts of segment for writing data, - successively switching off (720) the writing of each laser beam that arrives at the start of a segment previously written by another laser beam, - detecting (730) only one laser beam that has kept on writing, - calibrating (732) laser power of the only one laser beam, - switching off (750) the writing of said only one laser beam, and - shifting (760) all laser beams.

IPC 8 full level

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CPC (source: EP KR)

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