

Title (en)

METHOD AND SYSTEM FOR A PASSIVE OPTICAL PULSE MULTIPLIER FOR PRODUCING A PULSE SEQUENCE FOR A SCANNING LASER DISTANCE METER

Title (de)

VERFAHREN UND EINRICHTUNG FÜR EINEN PASSIVEN OPTISCHEN IMPULSVERVIELFACHER ZUR ERZEUGUNG EINER IMPULSFOLGE FÜR EIN SCANNENDES LASERENTFERNUNGSMESSGERÄT

Title (fr)

PROCEDE ET DISPOSITIF DESTINES A UN MULTIPLICATEUR D'IMPULSIONS OPTIQUE PASSIF DESTINE A PRODUIRE UNE SEQUENCE D'IMPULSIONS POUR UN APPAREIL DE MESURE DE DISTANCE LASER DE BALAYAGE

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Abstract (en)

[origin: WO2006042496A1] The invention relates to a method and a system for a passive optical pulse multiplier for producing a pulse sequence for a laser distance meter. A pulsed laser, especially a microchip laser (1), provides pulsed laser radiation that is modulated via a plurality of beam splitters T_{sub}

IPC 8 full level

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