

Title (en)  
SYNCHRONIZED CLAMPING CHUCK FOR MACHINE TOOL

Title (de)  
SYNCHRONISIERTE SPANNBACKE FÜR WERKZEUGMASCHINE

Title (fr)  
MANDRIN DE SERRAGE SYNCHRONISÉ POUR MACHINE-OUTIL

Publication  
**EP 1928625 A1 20080611 (EN)**

Application  
**EP 06798817 A 20060920**

Priority  
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• KR 20050088533 A 20050923

Abstract (en)  
[origin: WO2007035037A1] The present invention is to provide a synchronized clamping chuck for a machine tool, in which a plurality of jaws (30, 40, 50) move at the same time to clamp a work piece with hydraulic pressure increased by hydraulic oil pressurizing (20) in a state that a center of the work piece is positioned at a center of the chuck, and then other jaw clamps the work piece, so that the machining can be done in a state the work piece is clamped rigidly when the centers of the work piece and the chuck are coincident.

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