

Title (en)

METHOD FOR METAL FORMING WITHOUT CUTTING

Publication

EP 0224522 B1 19910227 (DE)

Application

EP 86903351 A 19860527

Priority

DE 3519078 A 19850528

Abstract (en)

[origin: WO8607087A1] Method for non-cutting forming of metals using polymerizates in the form of homo- and copolymerizates of 1-olefins, oxidants of said homo- or copolymerizates, or saponification or esterification products of said oxidants as lubricants. The polymerizates are solids and have preferably melting points higher than 100°C and melting viscosities higher than 100 mPa.s at 170°C, the acid index of the oxidants being higher than 5. Said lubricants are used in the form of pure solid or in the form of compositions wherein they are mixed with additives and/or suspension agents, dispersion agents or solvents known per se.

IPC 1-7

C10M 107/00; C10M 107/18; C10N 40/24; C10N 50/00; C10N 60/00; C10N 70/00

IPC 8 full level

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CPC (source: EP US)

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