

Title (en)
RULE-BASED SYSTEM AND METHOD FOR MACHINING A PART

Title (de)
REGELBASIERTES SYSTEM UND VERFAHREN ZUR BEARBEITUNG EINES WERKSTÜCKS

Title (fr)
SYSTEME A BASE DE REGLES ET PROCEDE POUR USINER UNE PIECE

Publication
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Application
EP 03815662 A 20031223

Priority
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• US 34647503 A 20030117

Abstract (en)
[origin: WO2004068275A2] A system and method for centralizing knowledge and standardizing programming for manufacturing a part. An exemplary embodiment includes a database having the features with associated physical characteristics for the part. The database also includes a repository of processes to machine various features on various parts. One or more rules select the appropriate processes from the repository of processes to manufacture the features.

IPC 8 full level
G05B 19/4093 (2006.01); **G06F 17/30** (2006.01)

IPC 8 main group level
G06F (2006.01)

CPC (source: EP)
G05B 19/40938 (2013.01); **G05B 2219/31325** (2013.01); **G05B 2219/31331** (2013.01); **G05B 2219/36284** (2013.01); **Y02P 90/02** (2015.11)

Citation (search report)
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• See references of WO 2004068275A2

Designated contracting state (EPC)
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