

Title (en)
CONTROL OF GLYCOFORMS IN IGG

Title (de)
KONTROLLE VON GLYCOFORMEN IN IGG

Title (fr)
MAT DE FIBRES METALLIQUES A UTILISER DANS DES FILTRES ET PROCEDE DE FABRICATION DE CES FILTRES

Publication
EP 1373547 A4 20060118 (EN)

Application
EP 02725443 A 20020327

Priority
• US 0209998 W 20020327
• US 27902601 P 20010327

Abstract (en)
[origin: WO02076578A1] The present invention provides a method to control the level of non-glycosylated heavy chain variant of an IgG in a CHO cell culture process by adjusting temperature and batched medium osmolality.

IPC 1-7
C12P 21/00; **C07K 16/00**

IPC 8 full level
C12P 21/08 (2006.01); **C07K 16/00** (2006.01); **C12N 5/07** (2010.01); **C12N 5/078** (2010.01); **C12P 21/04** (2006.01)

CPC (source: EP)
C07K 16/00 (2013.01); **C07K 2317/41** (2013.01); **C07K 2317/52** (2013.01)

Citation (search report)
• [Y] WO 9928455 A1 19990610 - ROCHE DIAGNOSTICS GMBH [DE], et al
• [Y] WO 0065070 A2 20001102 - GENENTECH INC [US]
• See references of WO 02076578A1

Cited by
WO2011134919A2; EP3862423A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 02076578 A1 20021003; **WO 02076578 A9 20030306**; AU 2002256005 A1 20021008; EP 1373547 A1 20040102; EP 1373547 A4 20060118; JP 2005509403 A 20050414

DOCDB simple family (application)
US 0209998 W 20020327; AU 2002256005 A 20020327; EP 02725443 A 20020327; JP 2002575087 A 20020327