



[12] Patent

[11] Patent No.: GC 0000264	Number of the Decision to Grant the Patent: 6/386
[45] Date of Publishing the Grant of the Patent: 01/11/2006 6/2006	Date of the Decision to Grant the Patent: 21/03/2006
[21] Application No.: GCC/P/2000/1095 [22] Filing Date: 13/12/2000 [30] Priority: [31] Priority No. [32] Priority date [33] State 60/170,783 15/12/1999 US [72] Inventors: 1- Wendy Lea Corbett, 2- Ramakanth Sarabu, 3- Achyutharao Sidduri [73] Owner: F. Hoffmann – La Roche AG, 124 Grenzacherstrasse, CH-4070 Basle, Switzerland [74] Agent: Nassir Ali Kadasa	[51] Int. Cl. ⁷ : A61K 31/426, 31/4402, 31/44, 31/17; A61P 3/10; C07C 275/50; C07D 277/46, 213/75, 277/56 [56] Cited Documents: - WO 0058293 A (HOFFMANN LA ROCHE) 05 October 2000

[54] TRANS OLEFINIC GLUCOKINASE ACTIVATORS

[57] Abstract: 2,3-Di-substituted trans olefinic N-heteroaromatic or urido propionamides with said substitution at the 2-position being a substituted phenyl group and at the 3-position being a cycloalkyl ring, said propionamides being glucokinase activators which increase insulin secretion in the treatment of type II diabetes.

No. of claims: 23