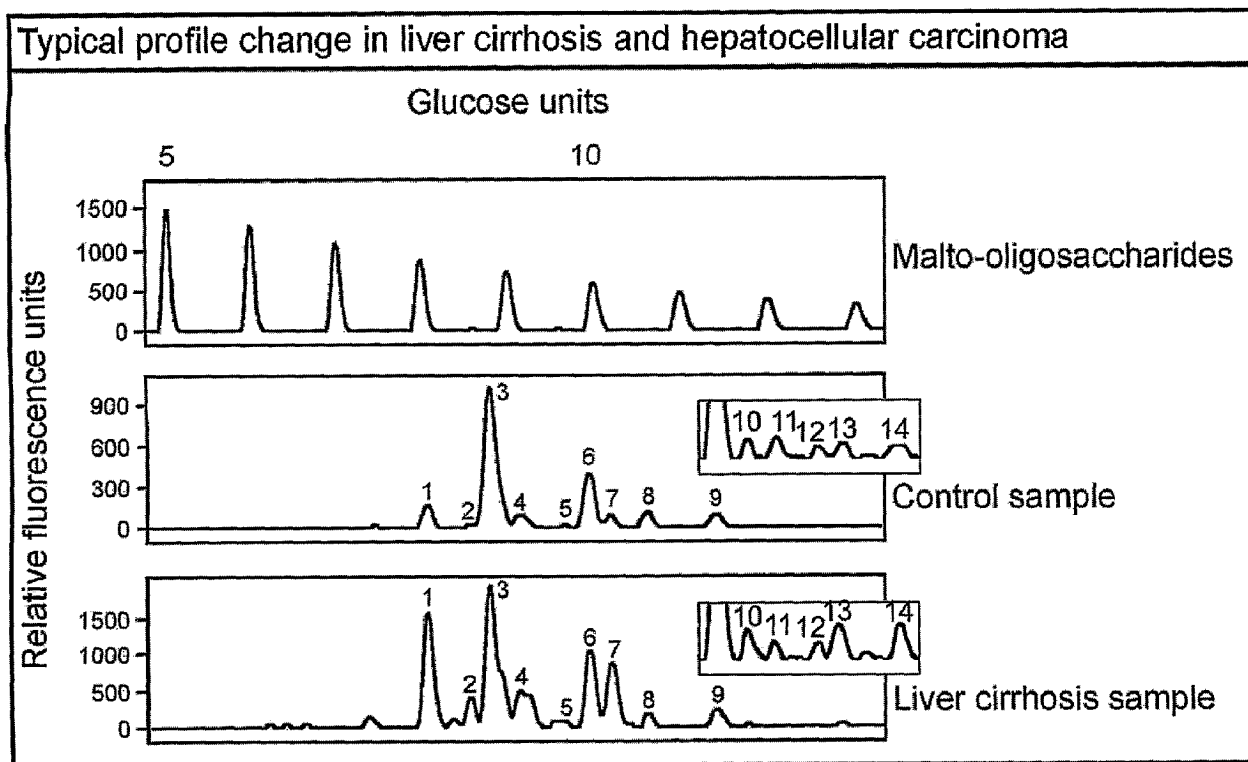




(86) Date de dépôt PCT/PCT Filing Date: 2003/04/16
 (87) Date publication PCT/PCT Publication Date: 2003/10/23
 (45) Date de délivrance/Issue Date: 2012/04/03
 (85) Entrée phase nationale/National Entry: 2004/10/13
 (86) N° demande PCT/PCT Application No.: EP 2003/004041
 (87) N° publication PCT/PCT Publication No.: 2003/087833
 (30) Priorité/Priority: 2002/04/16 (EP02076501.2)

(51) Cl.Int./Int.Cl. *G01N 33/66* (2006.01),
G01N 33/483 (2006.01), *G01N 33/68* (2006.01)
 (72) Inventeurs/Inventors:
 CALLEWAERT, NICO LUC MARC, BE;
 CONTRERAS, ROLAND HENRI, BE
 (73) Propriétaires/Owners:
 VLAAMS INTERUNIVERSITAIR INSTITUUT VOOR
 BIOTECHNOLOGIE VZW, BE;
 UNIVERSITEIT GENT, BE
 (74) Agent: FETHERSTONHAUGH & CO.

(54) Titre : MARQUEUR DE LA CIRRHOSE DU FOIE
 (54) Title: A MARKER FOR MEASURING LIVER CIRRHOSIS



(57) **Abrégé/Abstract:**

The invention provides methods and kits to detect liver cirrhosis in mammals. The diagnostic test is based on the profiling and identification of diagnostic carbohydrates present in a body fluid such as blood serum.