

Title (en)  
METHOD FOR DISABLING VIRUSES

Title (de)  
VERFAHREN ZUR UNSCHÄDLICHMACHUNG VON VIREN

Title (fr)  
MÉTHODE DE DÉSACTIVATION DE VIRUS

Publication  
**EP 1996023 A1 20081203 (EN)**

Application  
**EP 07705278 A 20070223**

Priority  
• GB 2007000647 W 20070223  
• GB 0604000 A 20060228

Abstract (en)  
[origin: GB2435421A] Viral transmission is inhibited by exposing the virus to an environment causing replication steps to occur out of their normal sequence. The virus may be exposed to an environment which causes a topological change to its exposed proteins (such as haemagglutinin), thus preventing adhesion of the virus to its host cell. The environment may be acidic, for example comprising a pH below 6, preferably between 4 and 6. The method may be used to inhibit transmission of the influenza virus.

IPC 8 full level  
**A01N 61/00** (2006.01); **F24F 3/16** (2006.01)

CPC (source: EP GB)  
**A01N 37/02** (2013.01 - EP); **A01N 65/36** (2013.01 - EP); **A61L 9/00** (2013.01 - GB); **F24F 3/16** (2013.01 - GB)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**GB 0604000 D0 20060405; GB 2435421 A 20070829**; EP 1996023 A1 20081203; WO 2007099296 A1 20070907

DOCDB simple family (application)  
**GB 0604000 A 20060228**; EP 07705278 A 20070223; GB 2007000647 W 20070223