

Title (en)  
PROCESS FOR PRODUCING MILK PROTEIN FIBERS AND MILK PROTEIN FIBER PRODUCTS OBTAINED THEREFROM

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON MILCHPROTEINFASERN UND DARAUS GEWONNENE MILCHPROTEINFASERPRODUKTE

Title (fr)  
PROCÉDÉ DE FABRICATION DE FIBRES DE PROTÉINE DE LAIT ET PRODUITS À BASE DE FIBRES DE PROTÉINE DE LAIT OBTENUS PAR CE PROCÉDÉ

Publication  
**EP 2652180 A1 20131023 (DE)**

Application  
**EP 11804645 A 20111215**

Priority  
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• EP 2011006340 W 20111215

Abstract (en)  
[origin: WO2012079760A1] Milk protein fibers are produced by an extrusion process for the textile industry inter alia, in which at least one thermoplasticizable protein obtained from milk is plasticized with a plasticizer, for example water or glycerol, at temperatures between room temperature and 140°C, under mechanical stress and spun to fibers by means of a jet.

IPC 8 full level  
**D01F 4/00** (2006.01); **D01D 5/08** (2006.01); **D01F 1/02** (2006.01); **D01F 4/04** (2006.01)

CPC (source: EP US)  
**D01D 5/08** (2013.01 - EP US); **D01F 1/02** (2013.01 - EP US); **D01F 4/00** (2013.01 - EP US); **D01F 4/04** (2013.01 - EP US)

Citation (search report)  
See references of WO 2012079760A1

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EP 2652180 A1 20131023; JP 2014503703 A 20140213; MX 2013006574 A 20130913; NZ 611910 A 20150626; RU 2013130142 A 20150310;  
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