

Title (en)

HOCKEY-STICK BLADE WITH REINFORCING FRAME

Title (de)

HOCKEYSCHLÄGERBLATT MIT VERSTÄRKUNGSRAHMEN

Title (fr)

LAME DE CROSSE DE HOCKEY AVEC CADRE DE RENFORT

Publication

EP 3047881 B1 20180711 (EN)

Application

EP 16152352 A 20160122

Priority

US 201514604571 A 20150123

Abstract (en)

[origin: EP3047881A1] A hockey-stick blade includes a reinforcing frame that provides improved strength, rigidity, and impact resistance. The reinforcing frame may be continuous along the top, bottom, and toe edges of the hockey-stick blade. The reinforcing frame optionally is a tubular structure made of fiber-reinforced epoxy resin. The interior of the reinforcing frame may include a core made of a resilient material, such as an expandable syntactic foam. Fiber reinforcement may also be included in the frame's construction.

IPC 8 full level

A63B 59/70 (2015.01); **A63B 102/24** (2015.01)

CPC (source: EP US)

A63B 59/70 (2015.10 - EP US); **A63B 60/00** (2015.10 - EP); **A63B 2102/24** (2015.10 - EP); **A63B 2209/00** (2013.01 - EP US)

Designated contracting state (EPC)

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