

Title (en)  
A SLEEVE ARRANGEMENT FOR AN OAR

Title (de)  
DOLLENANORDNUNG FÜR EINEN RIEMEN

Title (fr)  
ENSEMBLE MANCHON POUR AVIRON

Publication  
**EP 2244938 A1 20101103 (EN)**

Application  
**EP 08700388 A 20080130**

Priority  
AU 2008000092 W 20080130

Abstract (en)  
[origin: WO2009015408A1] Figure (1) depicts a sleeve arrangement (10) fitted to the shaft (12) of an oar. The sleeve arrangement includes an outer sleeve consisting of first sleeve shell (14) and second sleeve shell (16). The sleeve arrangement (10) further includes an inner sheath (17) consisting of first sheath shell (18) and second sheath shell (20). Should a user wish to change the sleeve, it can be replaced by the user using common hand tools. After removing the collar, the fasteners holding the sleeve shells (18, 20) are undone and the sleeve shells (18, 20) may then be removed from the sheath (17). After fitment of new sleeve shells, the fasteners and collar are reattached and the oar is ready for use. Advantageously, it is not necessary for a technician to perform the change.

IPC 8 full level  
**B63H 16/04** (2006.01)

CPC (source: EP US)  
**B63H 16/04** (2013.01 - EP US); **B63H 2016/043** (2013.01 - EP US)

Citation (search report)  
See references of WO 2009015408A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**WO 2009015408 A1 20090205**; AU 2008281298 A1 20090205; EP 2244938 A1 20101103; US 2011189910 A1 20110804

DOCDB simple family (application)  
**AU 2008000092 W 20080130**; AU 2008281298 A 20080130; EP 08700388 A 20080130; US 86474808 A 20080130