

Title (en)  
PROFILE SHAPE FOR A CRANE JIB

Title (de)  
PROFILFORM FÜR EINEN KRANARM

Title (fr)  
FORME PROFILÉE POUR BRAS DE GRUE

Publication  
**EP 2185461 B1 20130130 (DE)**

Application  
**EP 08782836 A 20080829**

Priority  
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Abstract (en)  
[origin: WO2009029966A1] The invention relates to a crane jib for a crane, having a longitudinal axis and an imaginary contour line that extends in a transversal plane relative to an axis of symmetry (s) in an at least approximately mirror-symmetric manner and that is straight in at least some sections thereof, the contour line intersecting the axis of symmetry (s) in a first and a second point of intersection (S1, S2) and tapering in the direction of the second point of intersection (S2) at least before the last third of the distance (D) between the first and the second point of intersection (S1, S2), the tapered section of the contour line extending up to the second point of intersection (S2) and ending in a rounded-off section (1) on the bisecting line (s).

IPC 8 full level  
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