

Title (en)  
Rolling train for rolling section beams

Title (de)  
Walzstrasse zum Walzen von Trägerprofilen

Title (fr)  
Train de laminage pour laminier de poutrelles

Publication  
**EP 0535767 B1 19960207 (DE)**

Application  
**EP 92250251 A 19920909**

Priority  
DE 4133072 A 19911002

Abstract (en)  
[origin: EP0535767A1] The invention relates to a rolling train for rolling section beams, comprising at least one two-high reversing roughing stand (1) and a plurality of subsequent universal stands (3,4) for work-rolling and finish-rolling, two universal stands and an edger (5) being grouped together to form a reversing tandem group (2). In order to create a rolling train for rolling section beams and a method for rolling these section beams by means of which high-quality section beams with accurate dimensions can be produced with a relatively low level of investment, it is proposed that a sizing universal stand (6) be arranged immediately adjoining the tandem group (2), the reversible universal stands (3,4) of the tandem group (2) being provided with double-taper vertical rolls and the sizing universal stand (6) provided for through-feed rolling having cylindrical vertical rolls.  
<IMAGE>

IPC 1-7  
**B21B 1/08; B21B 1/14**

IPC 8 full level  
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**B21B 1/088** (2013.01 - EP US); **B21B 1/14** (2013.01 - EP US)

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