

Title (en)  
Underreamer blade

Title (de)  
Schneidarm für Räumer

Title (fr)  
Lame de coupe pour élargisseur

Publication  
**EP 0905348 A3 19990630 (EN)**

Application  
**EP 98122696 A 19951031**

Priority  
• EP 95935506 A 19951031  
• GB 9422022 A 19941031  
• GB 9505430 A 19950317

Abstract (en)  
[origin: EP0905348A2] A blade (5A) for an underreamer (1) comprises an arm of steel and a multiplicity of wear resistant assemblies secured to the arm, the wear resistant assemblies being provided on a gauge face (D) and on an adjacent cutting face (A,C) of the blade. The multiplicity of wear resistant assemblies are secured to the arm as an integral unitary member by means of a single base component (51) in which the multiplicity of wear resistant assemblies is embedded. The base component is secured to the arm by welding or brazing. <IMAGE> <IMAGE>

IPC 1-7  
**E21B 10/32**; **E21B 10/56**; **E21B 47/18**

IPC 8 full level  
**E21B 10/54** (2006.01)

CPC (source: EP)  
**E21B 10/54** (2013.01)

Citation (search report)  
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FR NL

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