

Title (en)

Quench oils, quench oil concentrates, method of heat treating a ferro-metal and articles made therefrom.

Title (de)

Abschrecköle, Konzentrate für Abschrecköle, Wärmebehandlungsverfahren von Eisen-Metallen und so behandelte Gegenstände.

Title (fr)

Huiles de trempe, concentrats pour huiles de trempe, procédé de traitement thermique de métaux ferreux et produits ainsi traités.

Publication

EP 0178354 A1 19860423 (EN)

Application

EP 84307104 A 19841017

Priority

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Abstract (en)

An improved quench oil for use in heat treating ferrometals comprises a major amount of mineral oil, an olefinic polymer, an ashless antioxidant, and, optionally, an alkaline earth metal or an alkali metal detergent.

IPC 1-7

C21D 1/58

IPC 8 full level

C21D 1/58 (2006.01)

CPC (source: EP)

C21D 1/58 (2013.01)

Citation (search report)

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