

Title (en)  
Fire-extinguishing equipment

Title (de)  
Feuerlöschgerät

Title (fr)  
Appareil extincteur d'incendies

Publication  
**EP 1518587 A1 20050330 (EN)**

Application  
**EP 04104508 A 20040917**

Priority  
DE 10343935 A 20030923

Abstract (en)  
Fire-extinguishing equipment with a feeder pipe (10) for quenching water , from which emerge at least one low pressure quenching water pipe (24) and one high pressure quenching water pipe (48), with a low pressure pump (20) in this low pressure quenching water pipe (24) and a high pressure pump (46) in this high pressure quenching water pipe (48), and with mixing apparatus for the introduction of foaming agent into both the quenching water pipes (24,48), characterised in that a mixing unit (38) for the controlled introduction of foaming agent is provided in the low pressure quenching water pipe (24) and that a connecting pipe (44) branches off from the low pressure quenching water pipe (24) downstream of the mixing unit (38) which enters the high pressure pipe (48) upstream of the high pressure pump (46). <IMAGE>

IPC 1-7  
**A62C 5/02**

IPC 8 full level  
**A62C 5/02** (2006.01)

CPC (source: EP)  
**A62C 5/02** (2013.01)

Citation (search report)  
• [A] EP 1029560 A2 20000823 - SCHMITZ GMBH [DE]  
• [A] EP 1273321 A2 20030108 - SCHMITZ GMBH [DE]  
• [A] EP 0633042 A1 19950111 - VOGT AG FEUERWEHRGERAETE UND F [CH]  
• [A] US 5909775 A 19990608 - GRINDLEY ROBERT M [US]

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DOCDB simple family (publication)  
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