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EUROPEAN PATENT APPLICATION

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⑤⁴ **Non-petroleum based metal corrosion inhibitor and a metal object coated therewith.**

⑤⁷ A non-petroleum based metal corrosion inhibitor is provided in the form of a solution of compounds mixed together in particular proportions to form a non-petroleum based coating for preventing, or inhibiting, the oxidation of metals. The solution is prepared from aliphatic mono-basic acids, aromatic acids, amines and water, with or without a lubricant. A coating of the solution inhibits oxidation of metal surfaces, provides lubricity and need not be removed from a metal surface prior to painting.

EP 0 020 042 A3



European Patent
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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int. Cl. 3)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
X	GB - A - 1 415 638 (EXXON RESEARCH) * Pages 1,2; example 1; claims *	1,5-7, 11,13, 14	C 23 F 11/14
	GB - A - 1 177 873 (FUJI IRON & STEEL) * Claims *	1,5,11, 12,14	
	US - A - 3 573 225 (M.KONDO) * Claims *	1,5,11, 13,14	
	& DE-B-1 696 147 -----		TECHNICAL FIELDS SEARCHED (Int.Cl. 3)
			C 23 F
			CATEGORY OF CITED DOCUMENTS
			X: particularly relevant A: technological background O: non-written disclosure P: intermediate document T: theory or principle underlying the invention E: conflicting application D: document cited in the application L: citation for other reasons
☒ The present search report has been drawn up for all claims			&: member of the same patent family, corresponding document
Place of search VIENNA	Date of completion of the search 10-07-1980	Examiner SLAMA	