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64 Color tinted clear coat coating system.

(57) A coating system is described imparting durable and aesthetically pleasing coatings to metal substrates such as automotive finishes. Pigment containing base coats are overcoated with transparent topcoats containing a low pigment to binder ratio of a pigment the same as, complementary to, or divergent from the pigment in the base coat. The resultant coated article has improved chromaticity, clarity and depth of color in addition to significant improvement in properties and aesthetic appearance over conventional coatings in this area. Optionally, a low pigment to binder ratio of the same pigments can be included in the primer layer to further improve durability of color and aesthetic appearance.



European Patent Office

EUROPEAN SEARCH REPORT

EP 84 63 0169

ategory	DOCUMENTS CONSIDERED TO BE RELEVAN Citation of document with indication, where appropriate, of relevant passages		Relevant	CLASSIFICATION OF THE	
	Olitele	vant passages	to claim	APPLICATION (Int. Cl.4)	
Y	US-A-4 180 609 * Claim 1 *	(VASSILION)	1-5	B 05 D B 05 D	
Y	US-A-4 273 690 * Column 5, 1 25-28 *	- (WALUS) ines 1-15; claims	1-5		
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Y: pa do A: ted	CATEGORY OF CITED DOCU rticularly relevant if taken alone rticularly relevant if combined w cument of the same category chnological background n-written disclosure	E: earlier pa	principle underly tent document, t filing date it cited in the app it cited for other i	ying the invention out published on, o dication reasons	or