UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAMSUNG ELECTRONICS CO., LTD. AND SAMSUNG ELECTRONICS AMERICA, INC.
Petitioner

v.

IMAGE PROCESSING TECHNOLOGIES LLC, Patent Owner

CASE IPR2017-00353 Patent No. 8,983,134

PATENT OWNER IMAGE PROCESSING TECHNOLOGIES LLC'S RESPONSE PURSUANT TO 37 C.F.R. § 42.120



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	1.	one histogram further comprises determining X minima and maxima and Y minima and maxima of boundaries of the target"29	
	2.	Hashima does not teach or suggest "wherein forming the at least one histogram further comprises determining X minima and maxima and Y minima and maxima of boundaries of the target" 31	
	3.	Ueno does not teach or suggest "wherein forming the at least one histogram further comprises determining X minima and maxima and Y minima and maxima of boundaries of the target"33	
	4.	Because Gilbert, Hashima, and Ueno Do Not Teach or Suggest, Alone or in Combination, Claim Element [1c] of Claims 1 and 2, These Claims Are Not Obvious under Grounds 1 or 335	
C.	C. For Ground 1, Neither Gilbert nor Hashima Teaches or Suggest "forming at least one histogram of the pixels in the one or more a plurality of classes in the one or more of a plurality of domain said at least one histogram referring to classes defining said target"		
	1.	Gilbert does not teach or suggest "forming at least one histogram of the pixels in the one or more of a plurality of classes in the one or more of a plurality of domains, said at least one histogram referring to classes defining said target"	
	2.	Hashima does not teach or suggest "forming at least one histogram of the pixels in the one or more of a plurality of classes in the one or more of a plurality of domains, said at least one histogram referring to classes defining said target"39	
	3.	Because Gilbert and Hashima Do Not Teach or Suggest, Alone or in Combination, Claim Element [1a] of Claims 1 and 2, These Claims Are Not Obvious under Ground 1	
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