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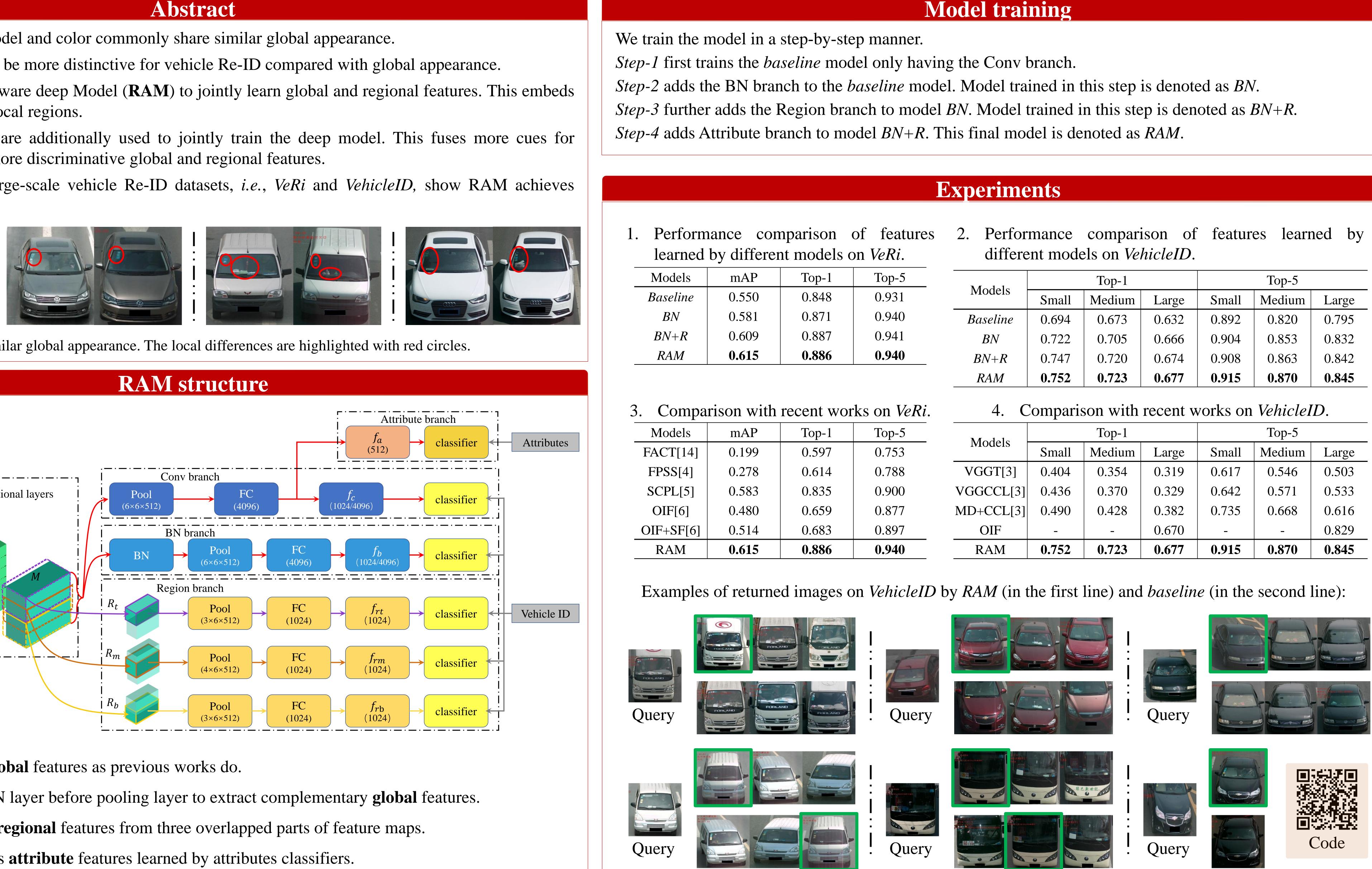


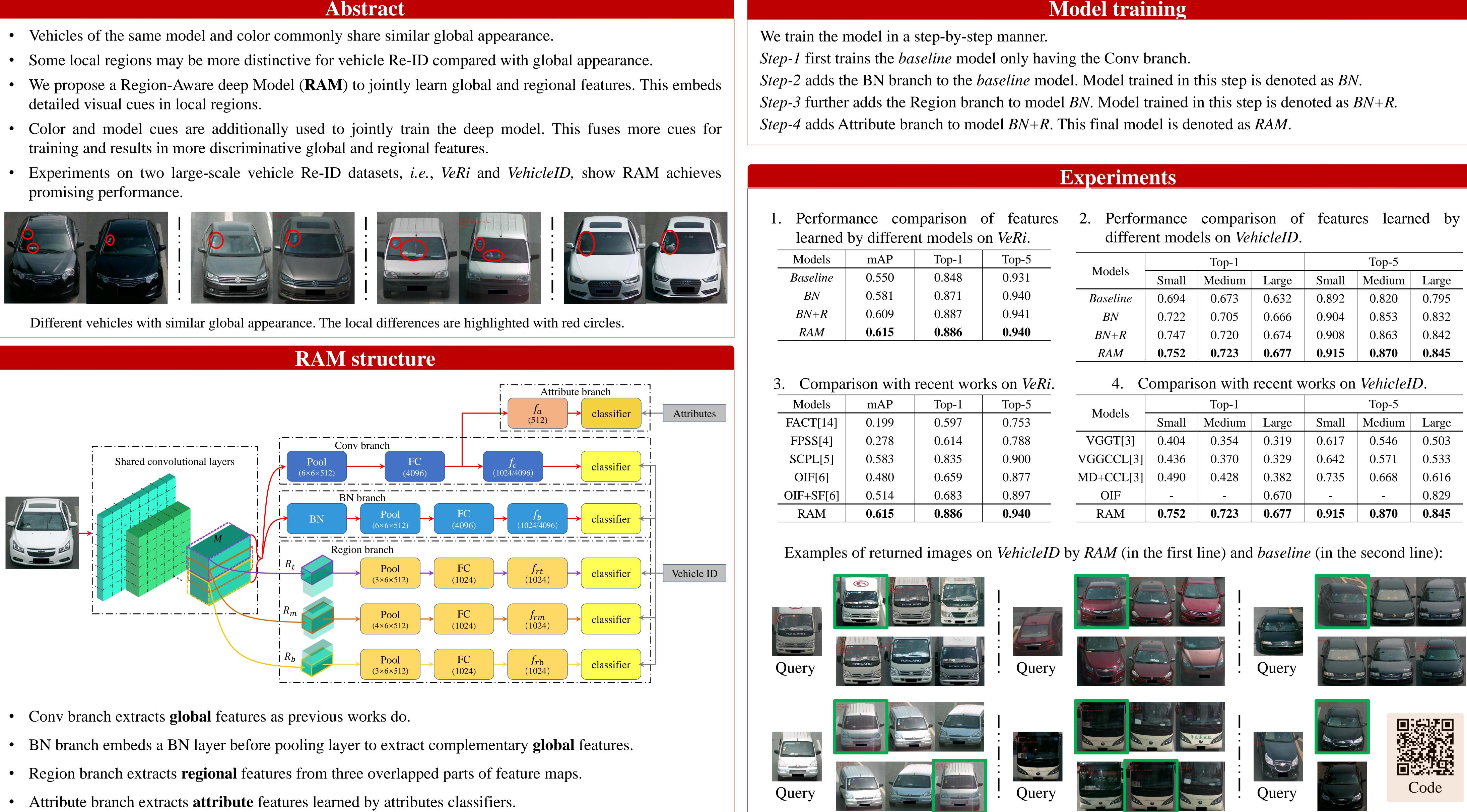


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- detailed visual cues in local regions.
- promising performance.







RAM: A Region-Aware Deep Model for Vehicle Re-Identification

Models	mAP	Top-1	Top-5
Baseline	0.550	0.848	0.931
BN	0.581	0.871	0.940
BN+R	0.609	0.887	0.941
RAM	0.615	0.886	0.940

▲			
Models	mAP	Top-1	Top-5
FACT[14]	0.199	0.597	0.753
FPSS[4]	0.278	0.614	0.788
SCPL[5]	0.583	0.835	0.900
OIF[6]	0.480	0.659	0.877
IF+SF[6]	0.514	0.683	0.897
RAM	0.615	0.886	0.940

Models	Top-1		Top-5			
	Small	Medium	Large	Small	Medium	Large
Baseline	0.694	0.673	0.632	0.892	0.820	0.795
BN	0.722	0.705	0.666	0.904	0.853	0.832
BN+R	0.747	0.720	0.674	0.908	0.863	0.842
RAM	0.752	0.723	0.677	0.915	0.870	0.845

Models	Top-1		Top-5			
	Small	Medium	Large	Small	Medium	Large
VGGT[3]	0.404	0.354	0.319	0.617	0.546	0.503
VGGCCL[3]	0.436	0.370	0.329	0.642	0.571	0.533
MD+CCL[3]	0.490	0.428	0.382	0.735	0.668	0.616
OIF	-	-	0.670	_	-	0.829
RAM	0.752	0.723	0.677	0.915	0.870	0.845



