**APPENDIX**

TICI score

(1) Grade 0: no perfusion.
(2) Grade 1: penetration with minimal perfusion.
(3) Grade 2: partial perfusion.
   (a) Grade 2a: only partial filling (less than two-thirds) of the entire vascular territory is visualized.
   (b) Grade 2b: complete filling of all of the expected vascular territory is visualized, but the filling is slower than normal.
(4) Grade 3: complete perfusion.