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Theorem. Let $\triangle A_{1} B_{1} C_{1}$ be the cevian triangle of a point $P$ with respect to $\triangle A B C$. Let $L_{A}$ be line through $A_{1}$ tangent to the $A$-excircle but not be the line $B C$ and $A^{\prime}$ be the touch point. Define $B^{\prime}, C^{\prime}$ cyclically. Then $\triangle A^{\prime} B^{\prime} C^{\prime}$ and $\triangle A B C$ are perspective.


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