Correction for RC condition in Penta (2012, Ecta)

(C): for each i, $(\theta_0, \theta_i, \theta_{-i})$ and a, there exists $(\theta_0^a, \theta_{-i}^a)$ such that: For each $j \neq i$, a_j is dominant at $(\theta_0^a, \theta_i, \theta_{-i}^a)$, and $u_i (\theta_0, \theta_i, \theta_{-i}) = u_i (\theta_0, \theta_i, \theta_{-i}^a)$.

Part (i) of the richness condition reads as follows:

 $(\text{RC-i}) \; \forall s \in S, \; \exists \theta^s = \left(\theta^s_0, \theta^s_i, \theta^s_{-i}\right) : \forall i, \, s_i \text{ is conditionally dominant at } \theta^s.$

The condition should be adjusted adding $\forall (\theta_0, \theta_i, \theta_{-i})$ at the beginning, and $u_i(\theta_0, \theta_i, \theta_{-i}) = u_i(\theta_0, \theta_i, \theta_{-i})$ at the end. That is, it should read as follows:

(RC'-i) $\forall (\theta_0, \theta_i, \theta_{-i}), \forall s, \exists \theta^s = (\theta_0^s, \theta_i^s, \theta_{-i}^s) : \forall i, s_i \text{ is conditionally dominant}$ at θ^s , and $u_i(\theta_0, \theta_i, \theta_{-i}) = u_i(\theta_0, \theta_i, \theta_{-i}^s).$