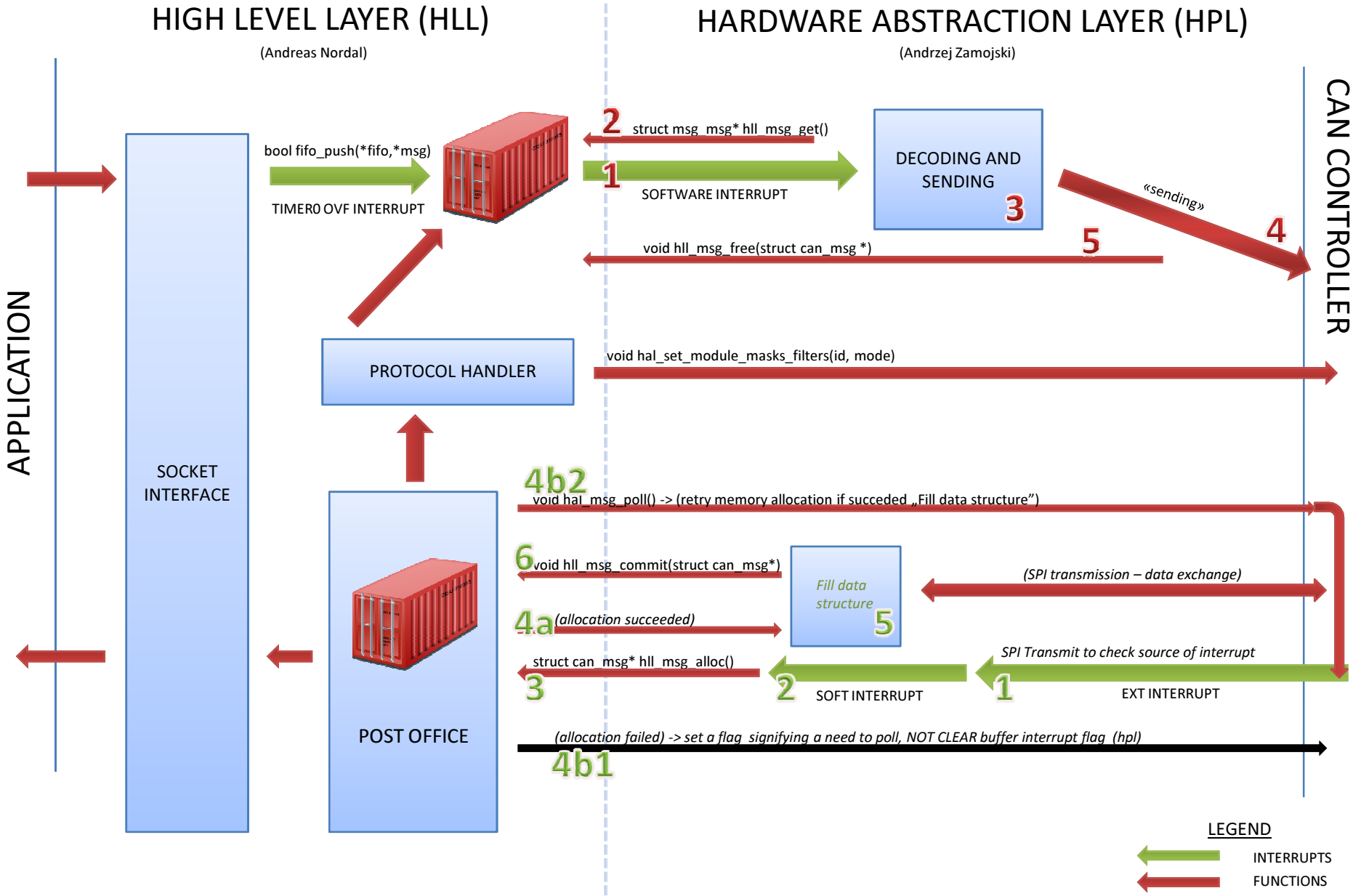PDCP – MASTER THESIS