# On Finiteness of the Lattice of Invariant Subfactors

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For type $\mathrm{II}_1$ factors $N \subset L$ with $[L : N] < \infty$, we find a necessary and sufficient condition for, $CL(N \subset L)$, the lattice of intermediate subfactor to be finite. If $N$ is an irreducible subfactor we recover a result of Y. Watatani. In general, we show that if $[L : N] < \infty$, then $\{M \in CL(N \subset L) : N' \cap L \subset M\}$ and $\{M \in CL(N \subset L) : N' \cap L = M' \cap L\}$ are finite sublattices of $CL(N \subset L)$.