

REFERENCES

- [1] Calais, J. Demi-groupes quasi-inversifs. **C.R. Acad. Paris** 252(1961): 2357-2359.
- [2] Clifford, A.H.; and Preston, G.B. **The algebraic theory of semigroups**, Vol.I. Providence: Amer. Math. Soc., 1961.
- [3] Good, R.A.; and Hughes, D.R. Associated groups for a semigroup. **Bull. Amer. Math. Soc.** 58(1952):624-625. Abstract 575.
- [4] Ehrlich, G. Unit-regular rings. **Portugal. Math.** 27(1968): 209-212.
- [5] Kapp, K.M. On bi-ideals and quasi-ideals in semigroups. **Publ. Math. Debrecen** 16(1969):179-185.
- [6] Lajos, S. Generalized ideals in semigroups. **Acta Sci. Math. Szeged** 22 (1961):217-222.
- [7] Palasri, K. **Solutions of the system of functional equations $f(xoy)=f(x)g(x)+g(x)f(x)$ and $g(xoy)=g(x)g(y)-f(x)f(y)$ on semigroups**. Master's Thesis, Chulalongkorn University, 1999.
- [8] Pearson, K.R. Interval semigroups on R , with ordinary multiplication. **J. Austral. Math. Soc.** VI(1966): 273-288.
- [9] Ritkeao, S. **Semigroups admitting the structure of additively commutative semirings with zero**. Master's Thesis, Chulalongkorn University, 1985.
- [10] Steinfeld, O. Über die Quasiideale von Halbgruppen. **Publ. Math. Debrecen** 4(1956):262-275.
- [11] Steinfeld, O. **Quasi-ideals in rings and semigroups**. Budapest: Akadémiai Kiadó, 1978.

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