```
(* Suppose I define a signature thus: *)
signature AS =
sig
type s
val concat : s * s -> s
end

(* and implement it thus: *)
structure A : AS =
struct
type s = int list
fun concat (a,b) = a@b
end

(* The following is illegal, because sharing is on type construct
signature MyBigSig =
  sig
    structure A : AS
    sharing type A.s = int list
  end
```

```
(* This is legal in SML90 but not in SML-NJ *)
local
structure B=A
in signature MyBigSig =
sig
structure A:AS
sharing A=B
end
end

(* This is legal in SML-NJ but not in SML90 *)
local
structure B=A
in signature MyBigSig =
sig
structure A:AS
sharing A=B
end
end

(* In SML97 can go: *)
signature MyBigSig =
sig
    structure A : AS
end where A.s = int list
```