type_changing_struct_update

The tracking issue for this feature is: #86555

This implements <u>RFC2528</u>. When turned on, you can create instances of the same struct that have different generic type or lifetime parameters.

```
#![allow(unused_variables, dead_code)]
#![feature(type_changing_struct_update)]

fn main () {
    struct Foo<T, U> {
        field1: T,
            field2: U,
    }

    let base: Foo<String, i32> = Foo {
        field1: String::from("hello"),
            field2: 1234,
    };

    let updated: Foo<f64, i32> = Foo {
        field1: 3.14,
            ..base
    };
}
```